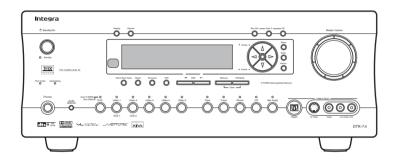
Integra service manual

Ref. No. 3787

Nov., 2003

AV RECEIVER MODEL DTR-7.4





Black model

BMDD	120V, AC 60Hz
ВМРА	230~240V, AC 50Hz

SAFETY-RELATED COMPONENT WARNING!!

COMPONENTS IDENTIFIED BY MARK A ON THE SCHEMATIC DIAGRAM AND IN THE PARTS LIST ARE CRITICAL FOR RISK OF FIRE AND ELECTRIC SHOCK. REPLACE THESE COMPONENTS WITH ONKYO PARTS WHOSE PART NUMBERS APPEAR AS SHOWN IN THIS MANUAL.

MAKE LEAKAGE-CURRENT OR RESISTANCE
MEASUREMENTS TO DETERMINE THAT EXPOSED
PARTS ARE ACCEPTABLY INSULATED FROM THE
SUPPLY CIRCUIT BEFORE RETURNING THE
APPLIANCE TO THE CUSTOMER.

SPECIFICATIONS

AMPLIFIER SECTION

Power output (USA model) (FTC):

100 W per channel min. RMS All channels:

> into 8Ω , 2 channels driven from 20 Hz to 20 kHz with no more than 0.08% total harmonic dis-

tortion.

130 W min. RMS into 6Ω . 2 channels driven, 1 kHz with no more than 0.1% total harmonic

distortion.

Continuous power output

(Australian model) (DIN): 135 W at 6Ω Dynamic power output (stereo): $2 \times 250 \text{ W}$ at 3Ω $2 \times 210 \text{ W}$ at 4Ω

 $2 \times 130 \text{ W}$ at 8Ω

Total Harmonic Distortion: 0.08% at rated power

0.08% at 1 W output 0.08% at rated power IM Distortion: 0.08% at 1 W output

Damping factor: 60 at 8 Ω

Input sensitivity and impedance

PHONO: 2.5 mV, $50 \text{ k}\Omega$

LINE (CD, TAPE, DVD,

VIDEO 1-5): 200 mV, $50 \text{ k}\Omega$

MULTICHANNEL INPUT (FRONT L/C/R, SUR-ROUND L/R, SURROUND

200 mV, $50 \text{ k}\Omega$ BACK L/R): (SUBWOOFER): 36 mV, $50 \text{ k}\Omega$

COAXIAL 1, 2, 3 (DIGI-

DVD, VIDEO 1, 2, 3, 4, 5:

1 Vp-p, 75 Ω (Composite Video)

1 Vp-p, 75Ω (S-Video, Y signal) $0.28 \text{ Vp-p}, 75\Omega$ (S-Video, C sig-

COMPONENT VIDEO 1, 2: 1 Vp-p, 75Ω (Y)

 $0.5 \text{ Vp-p}, 75 \Omega$

 $0.7 \text{ Vp-p}, 75 \Omega \ (P_B/C_B, P_R/C_R)$

Output level and impedance

Rec out (TAPE, VIDEO 1,2): 200 mV, 470Ω Pre out: 1 V, 470 Ω ZONE 2 OUT: $100 \text{ mV}, 470\Omega$

VIDEO (VIDEO 1, 2, MONI-

TOR OUT, ZONE 2 OUT): 1 Vp-p, 75Ω (Composite Video)

S-VIDEO (VIDEO 1, 2,

1 Vp-p, 75Ω (S-Video, Y signal) MONITOR OUT):

 $0.28 \text{ Vp-p}, 75\Omega$ (S-Video, C sig-

nal)

COMPONENT VIDEO OUT: 1 Vp-p, 75Ω (Y)

 $0.7 \text{ Vp-p}, 75\Omega (P_B/C_B, P_R/C_R)$

120 mV RMS at 1 kHz, 0.5% Phono overload:

T.H.D.

5 Hz to 100 kHz: +1~-3dB (CD in Frequency response:

Direct mode)

RIAA deviation: 20 Hz to 20 kHz: ± 0.8 dB

Tone Control

Line:

Bass: +10 dB at 50 Hz Treble: ±10 dB at 20,000 Hz

Signal-to-noise ratio (direct) PHONO: 80 dB (IHF A, 5 mV input)

Ethernet port: 10BASE-T

Supported audio file format: MP3, WMA, WAV (non-compres-

> sion, sampling rates of 32 kHz, 44.1 kHz, and 48 kHz supported)

110 dB (IHF A, 0.5 V input)

TUNER SECTION

FΜ

Tuning range

USA & Canadian models: 87.50~108.00 MHz (100 kHz

steps)

87.50~108.00 MHz (50 kHz steps) Australian models:

Usable sensitivity

Mono: 11.2 dBf, 1.0 μ V (75 Ω , IHF)

 $0.9 \,\mu\text{V} (75\Omega, \text{DIN})$

17.2 dBf, 2.0 μV (75 Ω , IHF) Stereo:

23 μV (75 Ω DIN)

50 dB quieting sensitivity

Mono: 17.2 dBf, 2.0 μ V (75 Ω) 37.2 dBf, 20.0 μV (75 Ω) Stereo:

Capture ratio: 2.0 dB

Image rejection ratio

USA & Canadian models: 40 dB Australian models: 85 dB IF rejection ratio: 90 dB

Signal-to-noise ratio

Mono: 76 dB Stereo: 70 dB Mono 55 dB Alternate channel attenuation: Selectivity: 50dB (DIN)

AM suppression ratio: 50 dB

Total harmonic distortion

Mono: 0.2% 0.3% Stereo:

30 Hz~15 kHz, ±1.0 dB Frequency response: Stereo separation: 45 dB at 1 kHz

30 dB at 100 Hz~10 kHz

ΑM

Tuning range

USA & Canadian models: 530~1,710 kHz (10 kHz steps) 522~1,611 kHz (9 kHz steps) Australian models:

Usable sensitivity: 30 μV Image rejection ratio: 40 dB IF rejection ratio: 40 dB Signal-to-noise ratio: 40 dB Total harmonic distortion: 0.7%

GENERAL

Power supply

USA & Canadian models: AC 120 V, 60 Hz Australian models: AC 230-240 V, 50 Hz

Power consumption

USA & Canadian models: 8.1 A Australian models: 655 W

435 × 175 × 460 mm Dimensions $(W \times H \times D)$:

 $17-1/8" \times 6-7/8" \times 18-1/8"$

17.4 kg (38.4 lbs)

Specifications and features are subject to change without

notice.

SERVICE PROCEDURES

1. Replacing the fuses

This symbol located near the fuses indicates that the fuse used is fast operating type. For continued protection against fire hazard, replace with same type fuse. For fuse rating refer to the marking adjacent to the symbol.

Ce symbole indique que le fusible utlise est a rapide. Pour une protection permanente, n'untiliser que fusibles de meme type. Ce darnier est la qu le present symbol est appse.

CIRCUIT NO.	PART NO.	DESCRIPTION
F901	252199	10A-UL,Fuse <d></d>
F902	252077,	4A-SE-EAK,
	252243 or	4A-SE-TL250V or
	252277	4A-SE-TL250V <a>
F903	252164 or	5A-UL/T-237 or
	252258	5A-T/UL-ST2,Fuse <d></d>
	252075,	2.5A-SE-EAK,
	252241 or	2.5A-SE-TL250V or
	252275	2.5A-SE-TL250V,Fuse <a>
F9501,F9502	252160 or	2.5A-UL/T-237 or
	252254	2.5A-T/UL-ST2,Fuse <d></d>
	252075,	2.5A-SE-EAK,
	252241 or	2.5A-SE-TL250V or
	252275	2.5A-SE-TL250V,Fuse <a>
F9503,F9504	252158 or	1.6A-UL/T-237 or
	252252	1.6A-T/UL-ST2,Fuse <d></d>
	252073,	1.6A-SE-EAK,
	252239 or	1.6A-SE-TL250V or
	252273	1.6A-SE-TL250V,Fuse <a>

Note: <D>: 120V model only <A>: Australian model only

2. To initialize the unit

This device employs a microprocessor to perform various functions and operations. If interference generated by an external power supply, radio wave, or other electrical source results in accident which causes the specified operations and functions to operate abnormally.

To perform a result, please follow the procedure below.

- 1.Press the STANDBY ON button to turn on the unit.
- 2.Press and hold down the VIDEO 1 button, then press the STANDBY/ON button.
- 3.After "CLEAR" is displayed, the preset memory and each mode stored in the memory, such as surround, are initialized and will return to the factory setting.
- 4. Unplug the power supply cord.

3. Safety-check out

(U.S.A. model only)

After correcting the original service problem, perform the following safety check before releasing the set to the customer.

Leakage Current Check

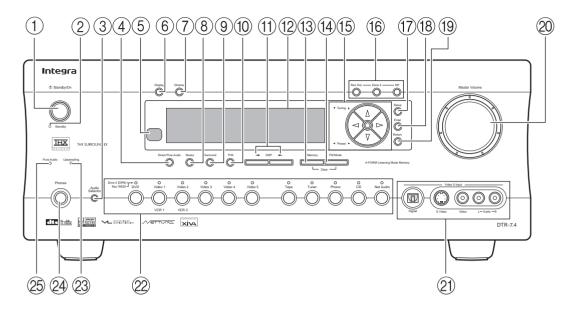
Measure leakage current to a known earth ground(water pipe, conduit, etc.) by connecting a leakage current tester between the earth ground and exposed metal parts of the appliance (input/output terminals, screwheads,metal overlays, etc.). Plug the power supply cord directly into a 120V AC 60 Hz outlet and turn Standby switch on. Any current meausred must not exceed 0.5mA.

4. Memory Preservation

This unit does not require memory preservation batteries. A built-in memory power back-up system preserves the contents of the memory during power failures and even when the unit is unplugged. The unit must be plugged in order to charge the back-up system.

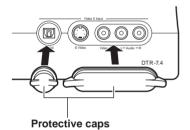
The memory preservation period after the unit has been unplugged varies depending on climate and placement of the unit. On the average, memory contents are protected over a period of a few weeks after the last time the unit has been unplugged. This period is shorter when the unit is exposed to a highly humid climate.

PANEL VIEWS FRONT PANEL



Protective caps

Protective caps are provided for the Video 5 jacks. Be sure to always attach the protective caps when you are not connecting a device to the Video 5 jacks.



PANEL VIEWS FRONT PANEL

(1) Standby/On button

This button is used to set the DTR-7.4 to On or Standby. In the standby state, the display is turned off and the DTR-7.4 cannot be operated.

(2) Standby indicator

Lights when the DTR-7.4 is in the standby state and when a signal is received from the remote controller.

(3) Audio Selector button

Press to select the type of audio input signal.

4 Direct/Pure Audio button

Press to switch between the direct and pure audio listening modes.

(5) Remote control sensor

6 Display button

Press to display information about the current input source signal. Each time you press the Display button, the screen changes to show you different-infor mation concerning the input signal.

(7) Dimmer button

Press to set the brightness of the front display. There are three settings available: normal, dark, and very dark. The brightness of the front display can also be changed using the remote controller.

(8) Stereo button

Selects for the stereo listening mode.

(9) Surround button

Selects for the Dolby Pro Logic II, DTS Neo:6, Dolby Digital, or DTS listening modes.

(10) THX button

Selects for the THX listening mode.

① DSP **◄/►** buttons

Switches to the DSP (Digital Signal Processing) modes.

(12) Front display

(13) Memory button

Press to assign the radio station to which you are currently tuned to a preset channel or press to delete a previously preset station.

(14) FM Mode button

Press to change the stereo mode from AUTO to MONO and vice versa. Each time this button is pressed, the AUTO indication turns on and of f indicating the current mode. If you are listening to an FM radio station in stereo and the sound cuts out or there is a great deal of noise, switch from AUTO to MONO.

15) Tuning **▼/ △** buttons

These buttons used to tune into radio stations and to select items on the onscreen setup menus (OSD).

(15) Preset **◄/▶** buttons

These buttons are used to select radio presets and to select items on the onscreen setup menus (OSD).

(16) Rec Out button

This button is used to select the input source that you want to record via the REC OUTs (i.e., TAPE OUT, VIDEO 1 OUT, VIEDO 2 OUT).

Zone 2 button

This button is used to select the input source for Zone 2.

Off button

This button is used to turn off the REC OUTs (i.e., TAPE OUT, VIDEO 1 OUT, VIDEO 2 OUT) or Zone 2.

(17) Setup button

Press to enter the Setup Menu. The OSD Menu will appear on the TV monitor as well as the front display on the DTR-7.4.

(18) Enter button

Press to display the screen for the item that is selected in the Setup Menu.

(19) Return button

In the Setup Menu, press to go back one level. If pressed while at the Main Menu, you will exit the Setup Menu.

(20) Master Volume dial

Use to control the volume in the main zone. The volume for the remote zone (Zone 2) is independent.

(21) Video 5 Input terminals

For connecting a video camera or game de vice.

22 Input source buttons and indicators (DVD, Video 1~5, Tape, Tuner, Phono, CD, and Net Audio)

Press these buttons to select the input source for the main zone.

To select the input source for the remote zone (Zone 2) or recording out (REC OUT), first press the Zone 2 or Rec Out button, and then press the desired input source button. The input channel with its indicator lit red is output to REC OUT and the one with its indicator lit green is output to ZONE 2.

(23) Upsampling indicator

Lights during upsampling. This function is available when the input source is Analog/PCM and the listening mode is set to the stereo or surround mode.

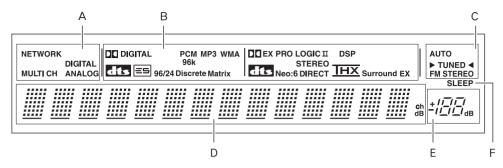
24) Phones jack

This is a standard stereo jack for connecting stereo headphones.

(25) Pure Audio indicator

Lights during pure audio playback.

PANEL VIEWS FRONT PANEL



A Input signal path indicators

Shows from which terminal the input signal is coming.

B Listening mode or digital input format indicators

One of these indicators lights to show the format of the current input source. In addition, one of the listening mode indicators lights to indicate the current listening mode.

C Tuning indicators

AUTO indicator

Lights when receiving FM broadcasts in the stereo mode. Turns of when placed into the monaural mode.

TUNED indicator

Lights when a radio station is being received.

FM STEREO indicator

Lights when an FM broadcast station is being received in stereo. Turns off when placed into the monaural mode.

D Multi function display

During normal operation, shows the current input source and volume. When the FM or AM input is selected, shows the frequency and preset number. When the Display button is pressed, shows the listening mode and input source format. However, does not show the source format when the FM or AM source is selected.

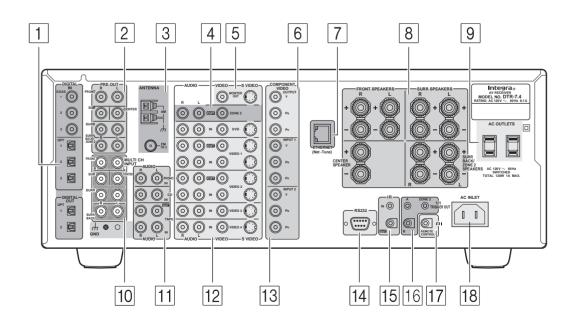
E Volume display

Shows the volume level.

F SLEEP indicator

Lights when the sleep timer is turned on.

REAR PANEL



PANEL VIEWS REAR PANEL

1 DIGITAL IN/OUT

These jacks are for connecting components with digital input and output capabilities.

2 PRE OUT

To use the DTR-7.4 as a preamplifier, connect a power amplifier to this jack.

3 ANTENNA

These jacks are for connecting the FM indoor antenna and the AM loop antenna that are supplied with the DTR-7.4.

4 ZONE 2 OUT

This jack is for connecting the component that will be used in the remote zone (Zone 2).

5 MONITOR OUT VIDEO/S VIDEO

These jacks are for connecting to the video input jacks on television monitors or projectors.

6 COMPONENT VIDEO OUTPUT

These jacks are for connecting to the component video input jacks on television monitors or projectors.

7 ETHERNET (Net-Tune)

This connector is for connecting to an Ethernet network.

8 SPEAKERS

These terminals are for connecting the speakers.

9 AC OUTLETS

This AC outlet is provided to plug in the power cord from another component. The shape and number of the AC outlet depend on the shipping destination.

10 MULTI CH INPUT

This connector is for connecting components with a multichannel output.

11 PHONO/CD/TAPE AUDIO IN/OUT

These connectors are for connecting to the audio input and output jacks on audio components.

12 dvd/video1-4 in/out

These connectors are for connecting to the video input and output jacks on video components.

13 COMPONENT VIDEO INPUT1/2

These connectors are for connecting to the component video outputs of video components that have them.

14 RS 232

This port is for connecting the DTR-7.4 to home automation and external controllers.

15 IR IN/OUT

These connectors are for connecting the remote sensor of a multi-room kit (sold separately).

16 12V TRIGGER OUT ZONE 2 A/B

These connectors are used to connect to the 12V TRIGGER IN terminal of a component.

17 RI

This jack is for connecting other Integra/Onk yo components equipped with the same RI terminal. The audio connection cables must also be connected.

18 AC INLET

This connector is for connecting the supplied power cord.

PANEL VIEWS REMOTE CONTROLLER

The DTR-7.4' s remote controller is a multipurpose device that can be used to control not just the DTR-7.4 but your other AV components as well. This section explains how its various operating modes can be used to control the DTR-7.4. When you use the Net-Tune mode, see Enjoy net audio for details. See Operating Onkyo Products for information on using the remote controller to control Onkyo components and TVs, VCRs, and AV components made by other manufacturers.

Amp Mode

Amp mode is used to control the DTR-7.4. To select Amp mode, press the scroll wheel. "AMP" appears on the display $\,$

Note:

While neither the Input button nor Mode button is illuminated, rolling the scroll wheel changes the input source and remote controller mode simultaneously

1 On button

This button is used to turn on the DTR-7.4.

2 Standby button

This button is used to set the DTR-7.4 to Standby.

3 Number/letter buttons

These buttons are used to enter numbers and letters.

4 Custom button

This button is used to access various settings that you can use to customize the operation of the remote controller.

⑤ Macro button

This button is used with the Macro function.

(6) Mode button

This button is used with the scroll wheel to select the remote controller modes.

(7) Dimmer button

This button is used to adjust the display brightness.

Up/Down/Left/Right ▲/▼/◄/► & Enter buttons

These buttons are used to select items on the onscreen setup menus (OSD). The Enter button is also used to enter names and to confirm settings.

9 CH/Disc +/ - button

This button is used to select radio presets.

(10) Return/Exit button

This button is used to return to the previously displayed onscreen setup menu (OSD).

(f) Display button

This button is used to display various information about the currently selected input source.

12 THX button

This button is used to select the THX listening modes.

(3) Surround button

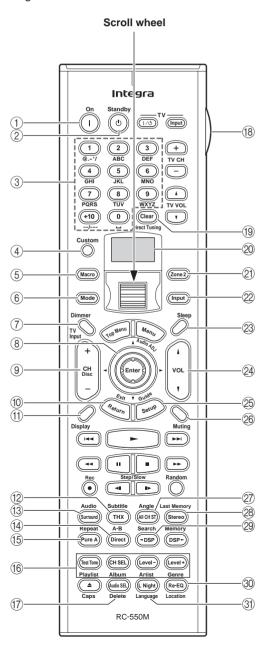
This button is used to select the Dolby and DTS listening modes.

(14) Direct button

This button is used to select the Direct listening mode.

15 Pure A button

This button is used to select the Pure Audio listening mode.



PANEL VIEWS REMOTE CONTROLLER

(16) Test Tone, CH SEL, Level - & Level+ buttons

These buttons are used to adjust the level of each speaker individually. These functions can be set only with the remote controller. The Level- and Level+ buttons are also used to adjust the volume in Zone 2.

(17) Audio SEL button

This button is used to select the audio input signal format: analog, digital, or multichannel.

18 LIGHT button

This button is used to turn on or of f the remote controller's illuminated buttons.

19 Direct Tuning button

This button is used with the number buttons to select a radio station by entering its frequency. Press this button first, and then use the number buttons to enter the frequency.

② Display

The top line of this LCD display shows the name of the currently selected input source. The bottom line shows the currently selected remote controller mode.

21 Zone 2 button

This button is used when you want to set the volume and input source for Zone 2.

22 Input button

This button is used to select the input source. Press this button first, and then roll the scroll wheel until the name of the input source appears on the display.

Sleep button

This button is used to set the Sleep function. This function can be set only with the remote controller.

⊘ VOL 1/1 button

This button is used to set the volume of the DTR-7.4.

25 Setup/Guide button

This button is used to access the onscreen setup menus (OSD) that appear on the TV.

26 Muting button

This button is used to mute the DTR-7.4. This function can be set only with the remote controller.

27) All CH ST button

This button is used to select the All Ch Stereo listening mode.

28 Stereo button

This button is used to select the Stereo listening mode.

② **■** DSP/DSP **▶** buttons

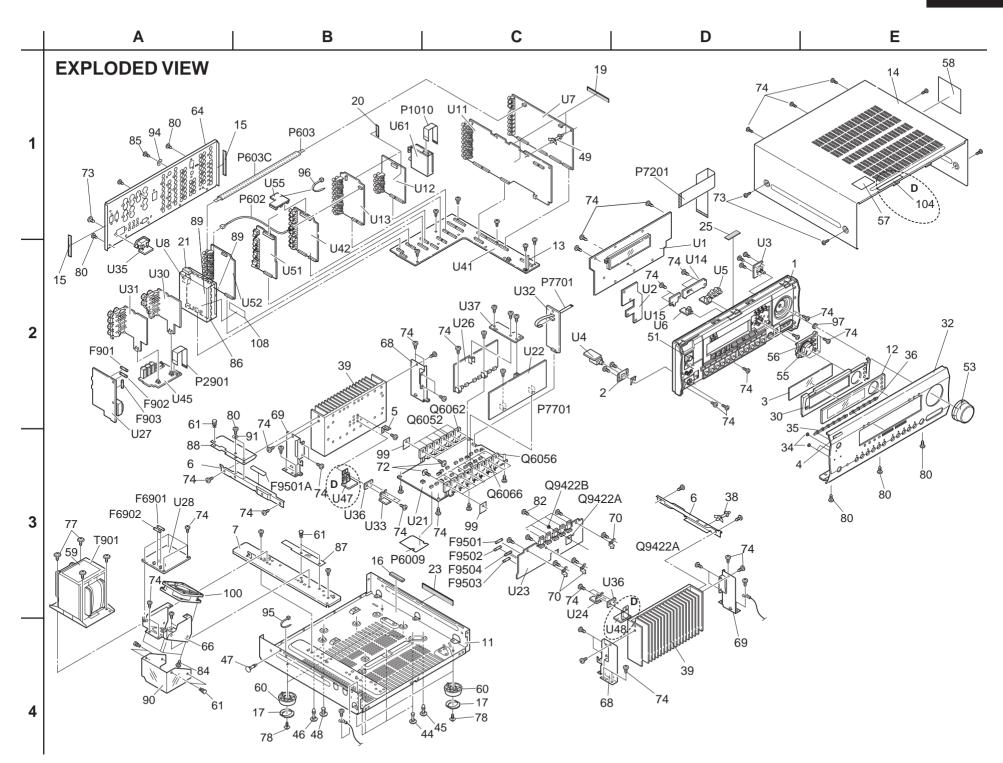
These buttons are used to select the DSP (digital signal processor) listening modes.

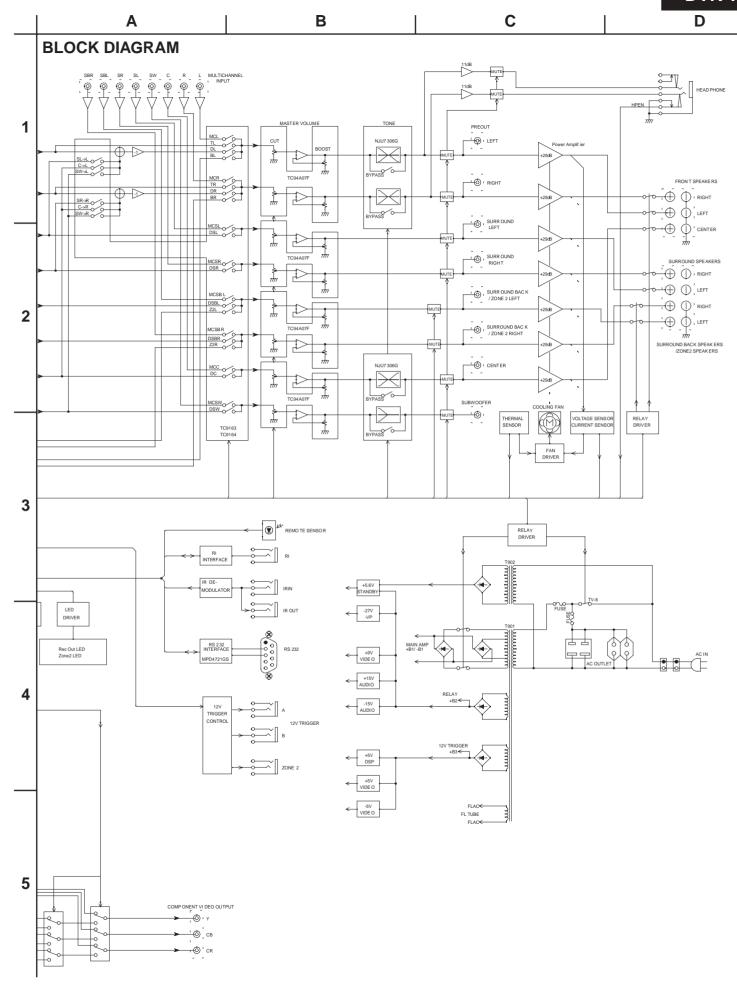
30 Re-EQ button

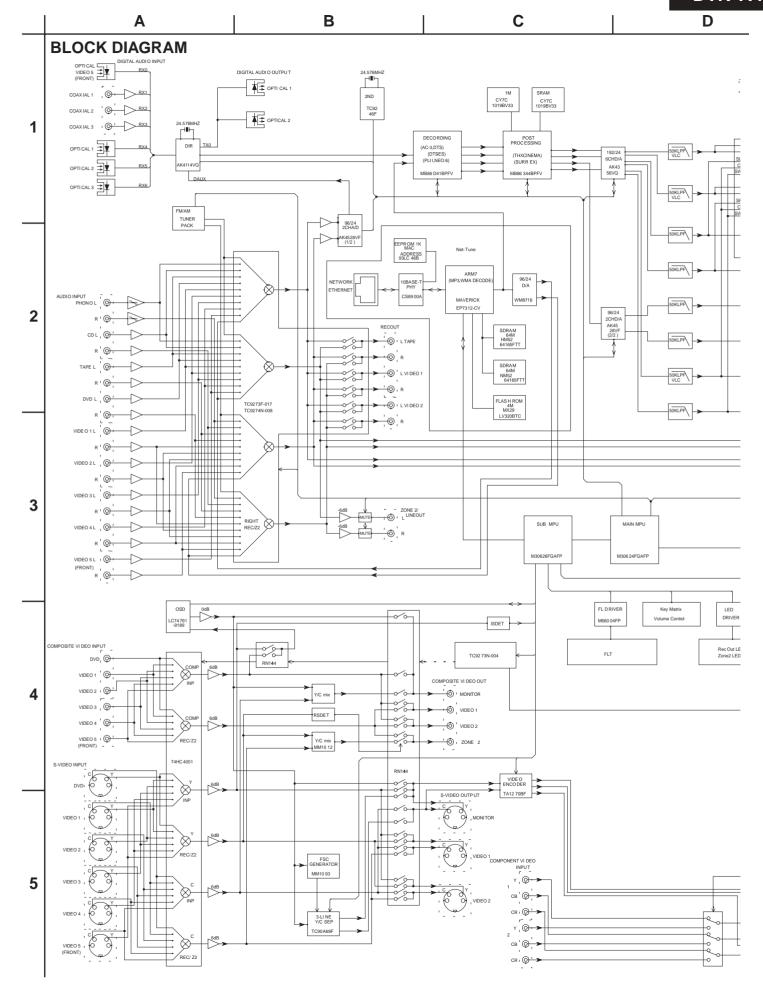
This button is used to turn on and off the Re-EQ function.

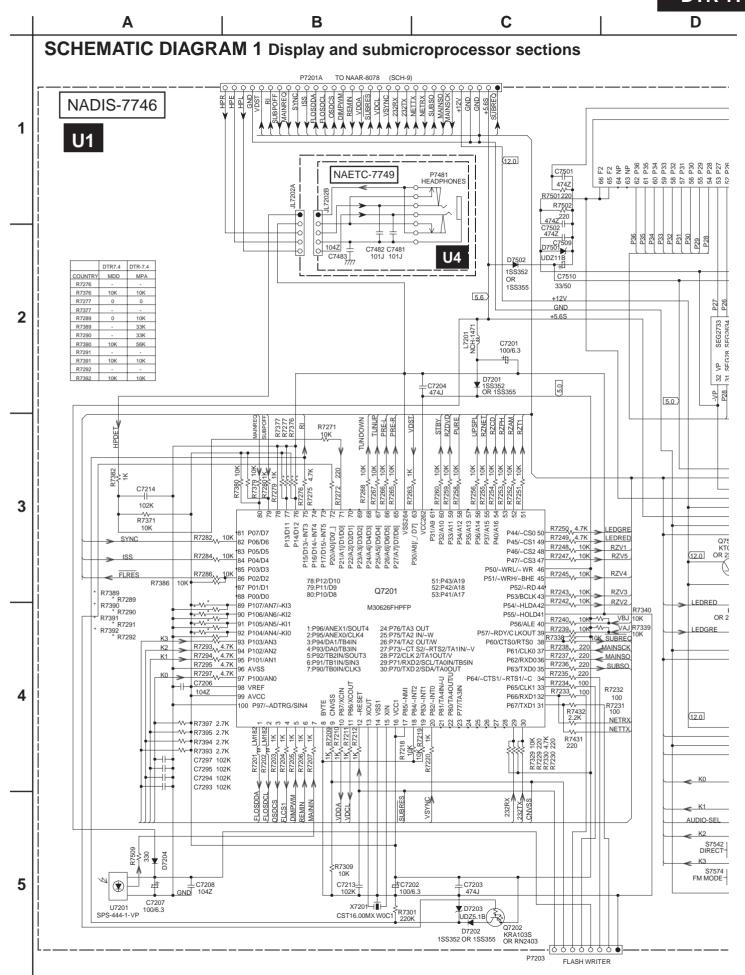
(31) L Night button

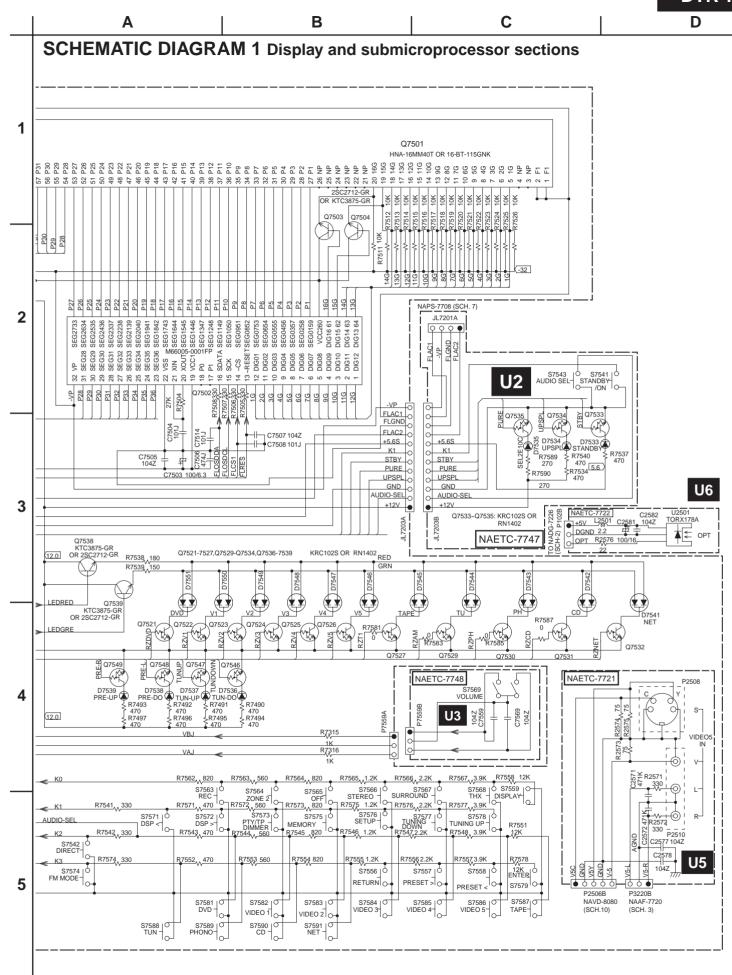
This button is used to set the Late Night function.

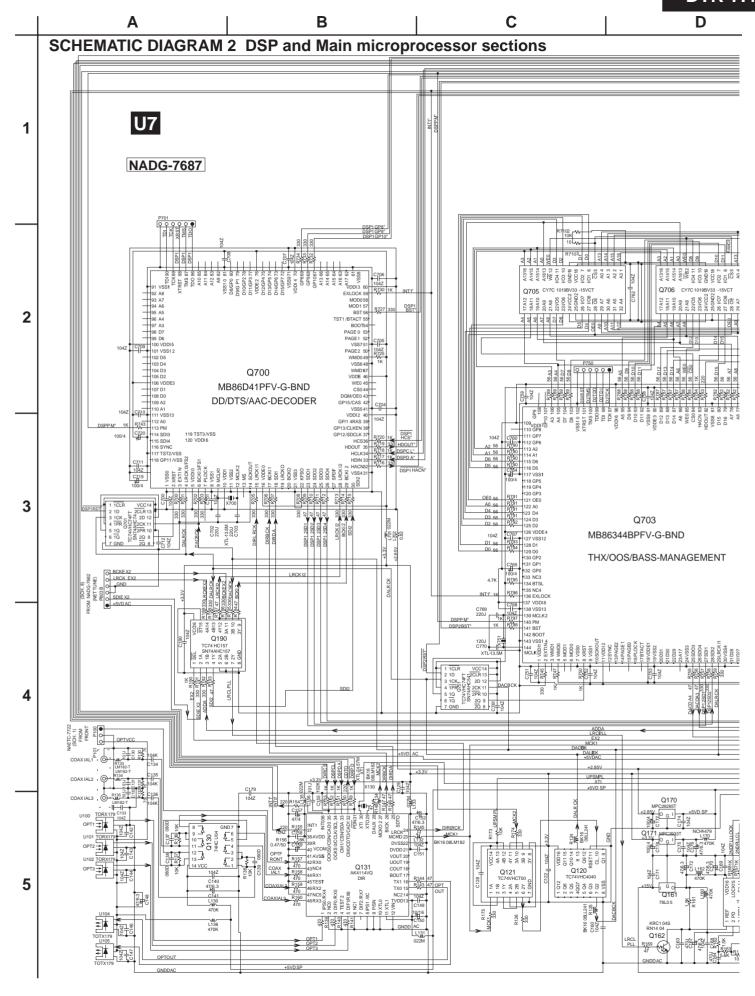


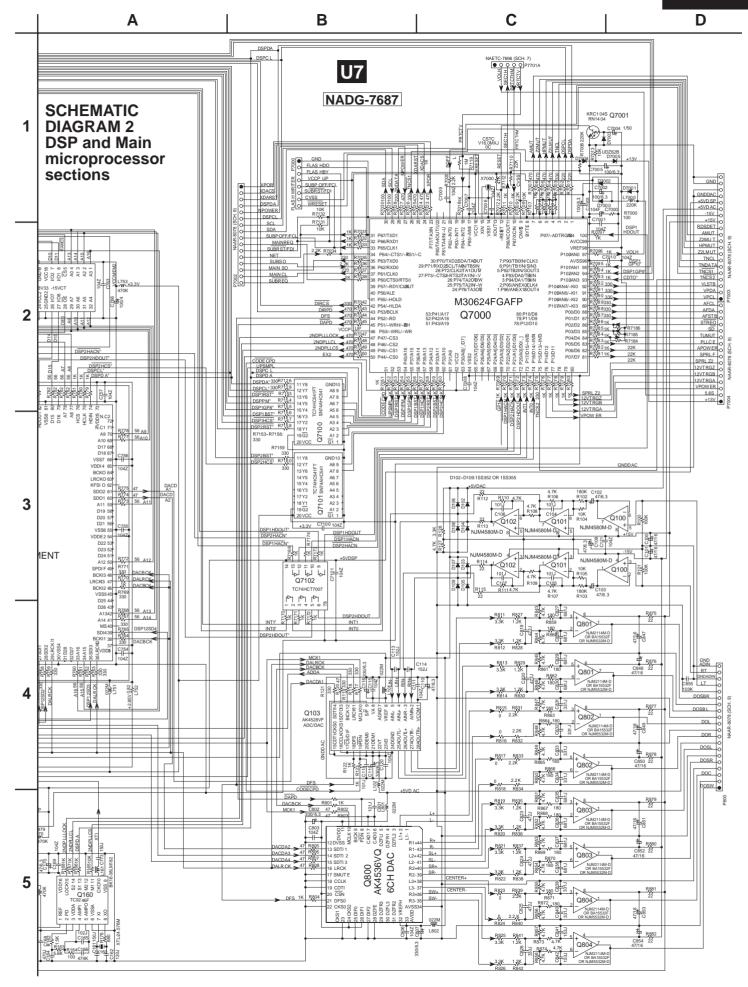


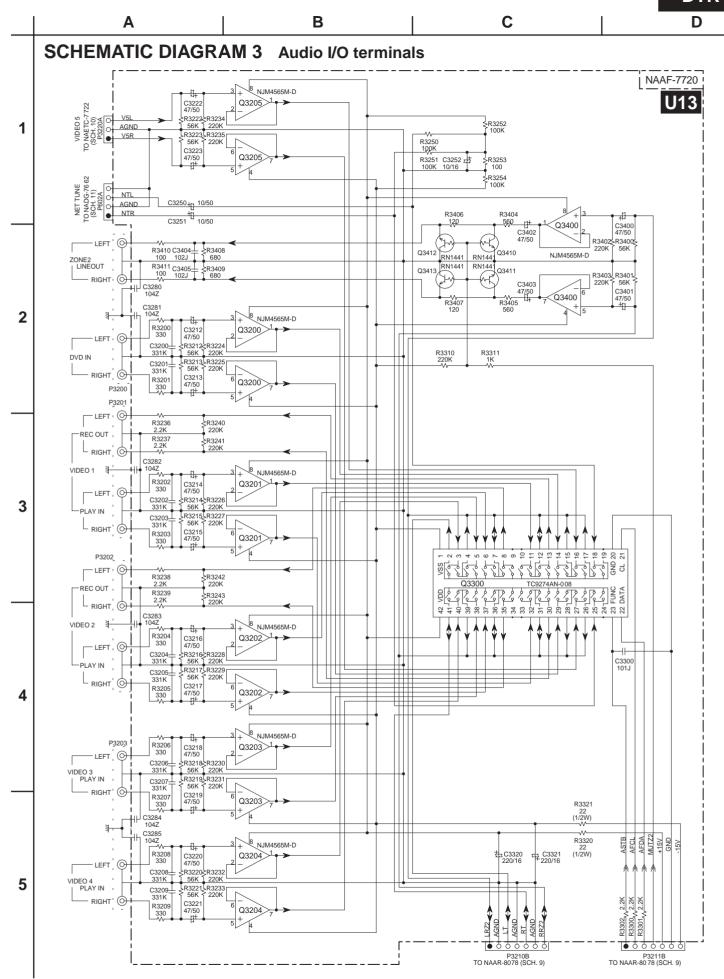


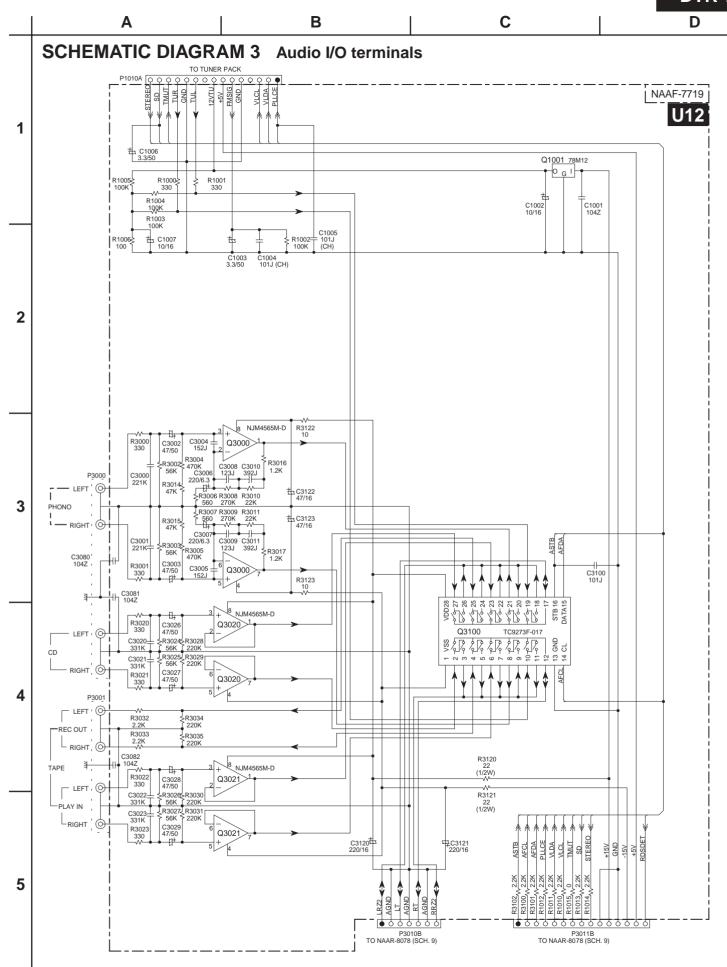


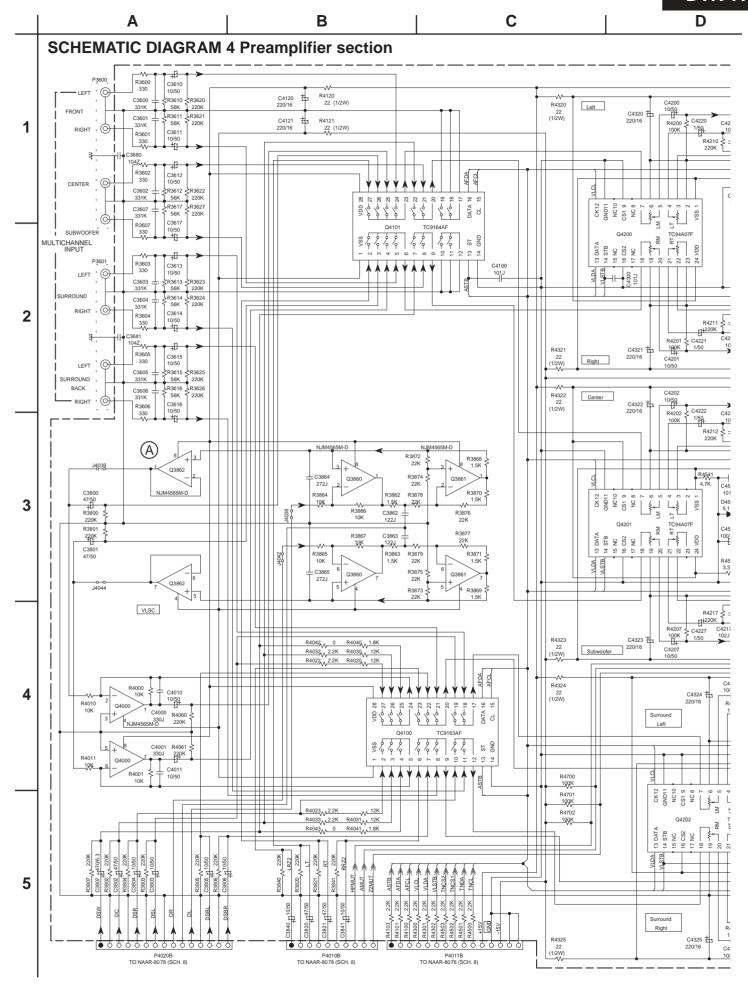


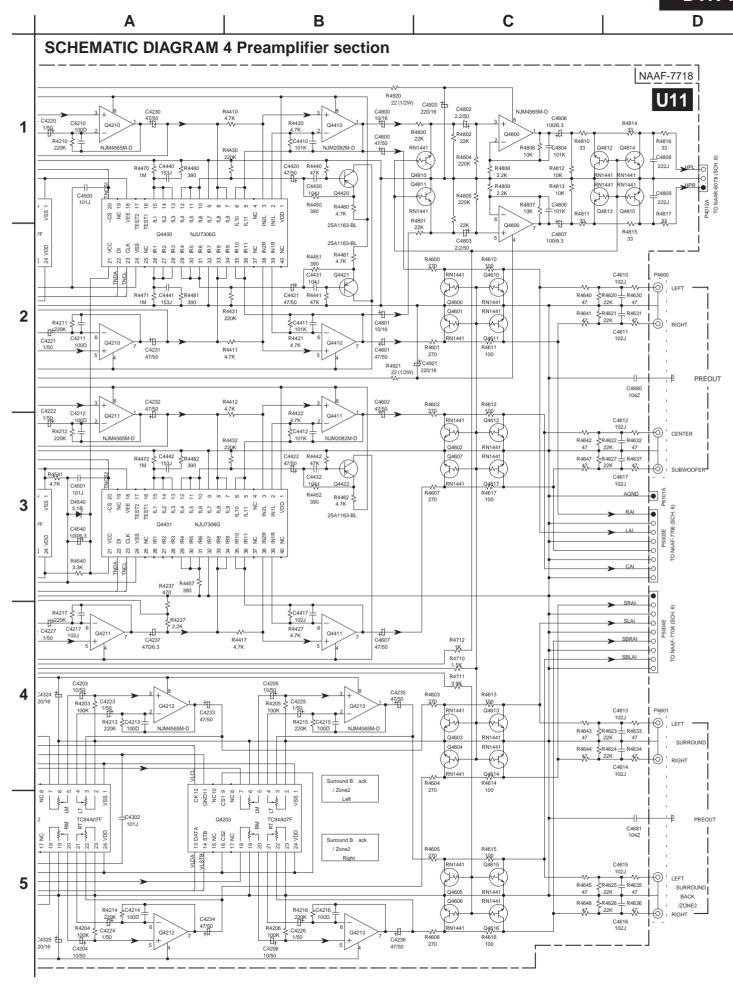


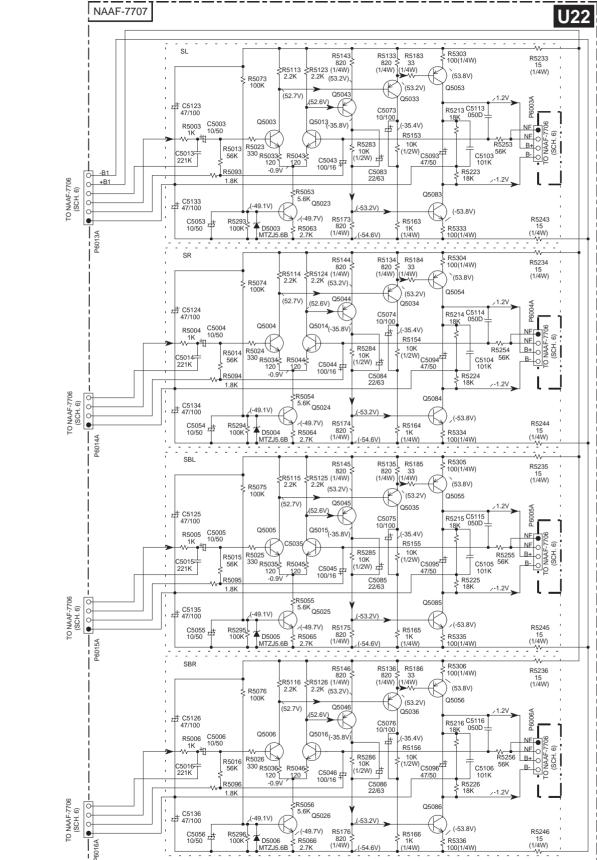












2

3

4

5

SCHEMATIC DIAGRAM 5 Driver section

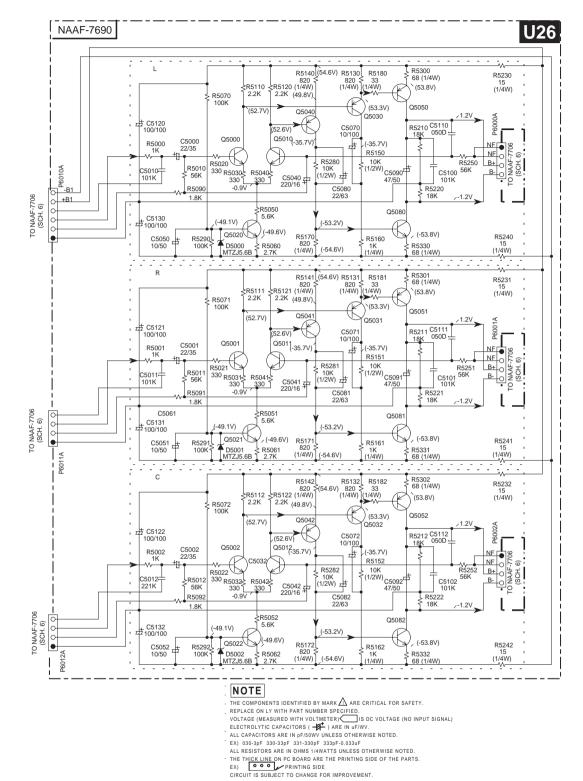
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2

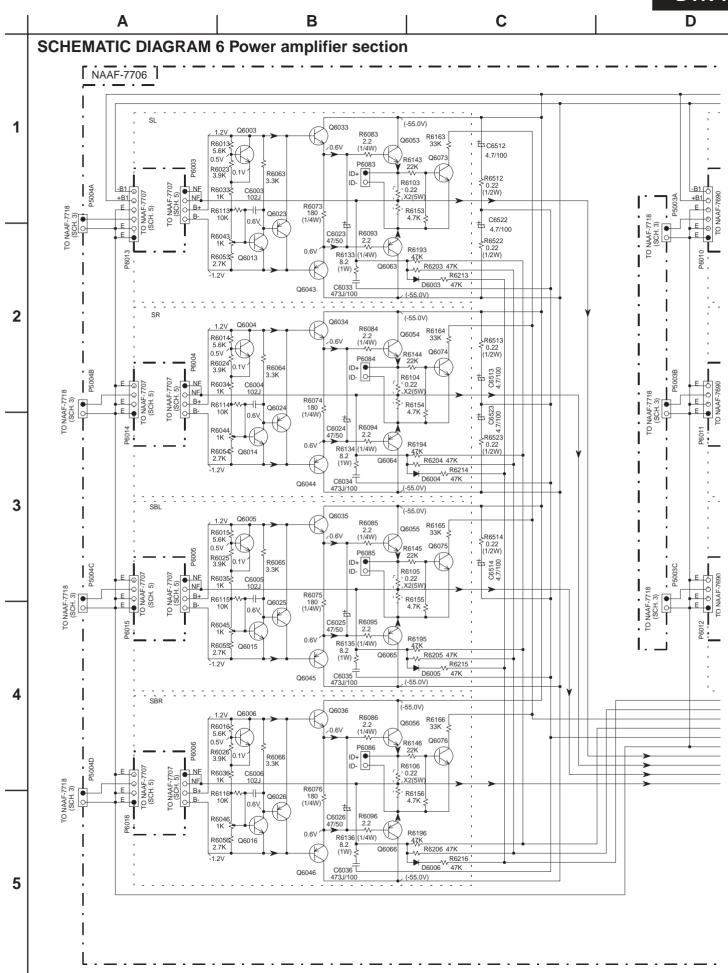
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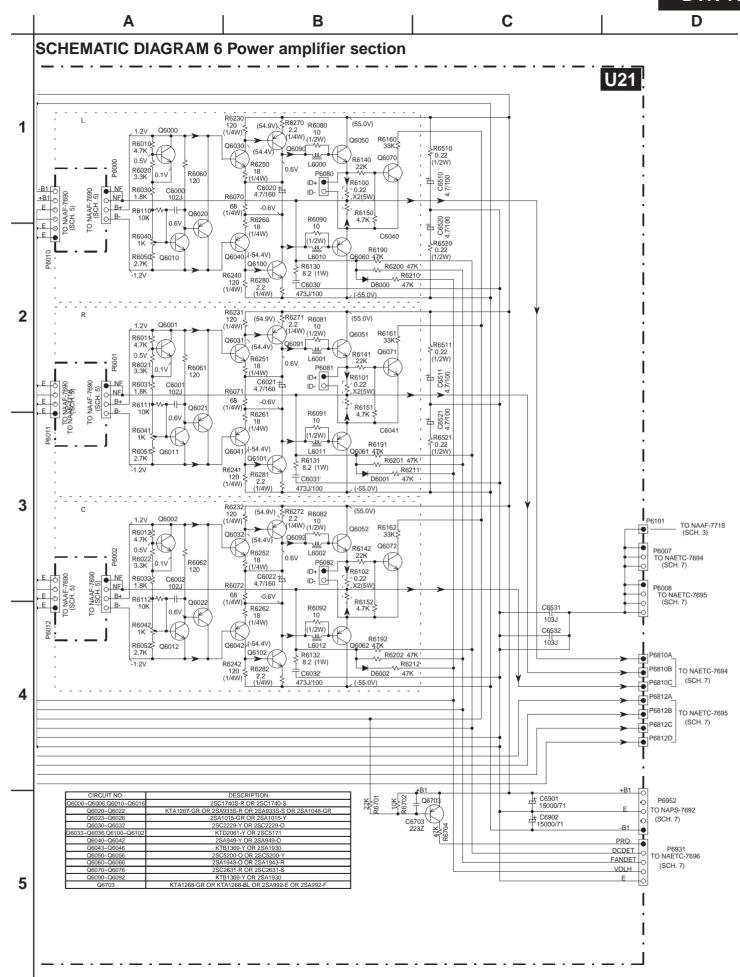
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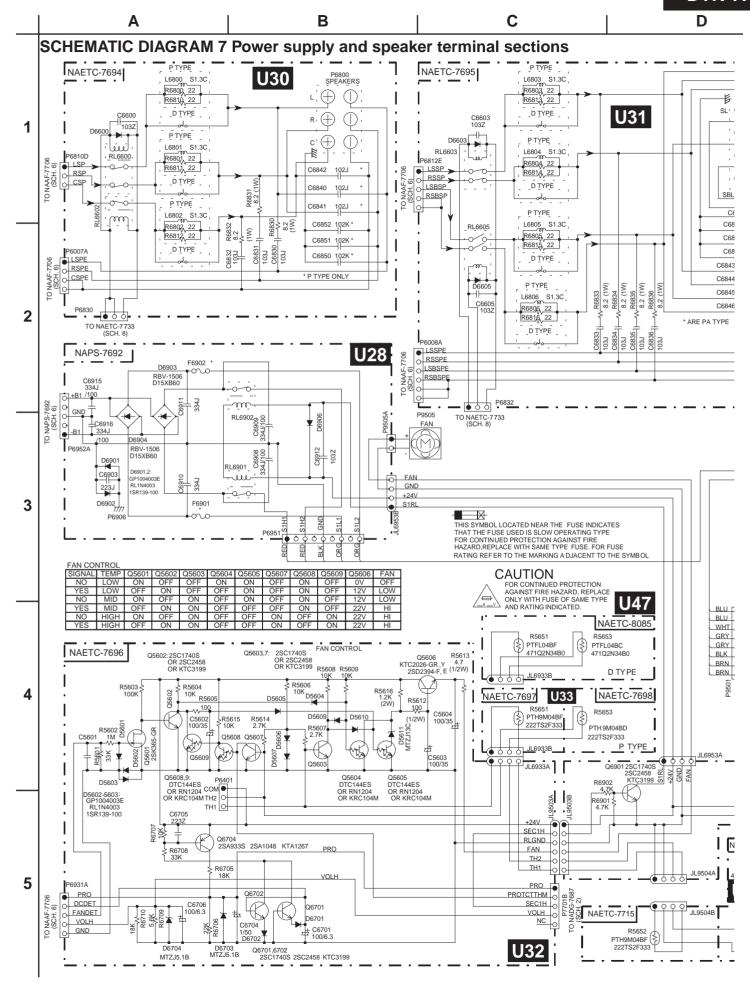
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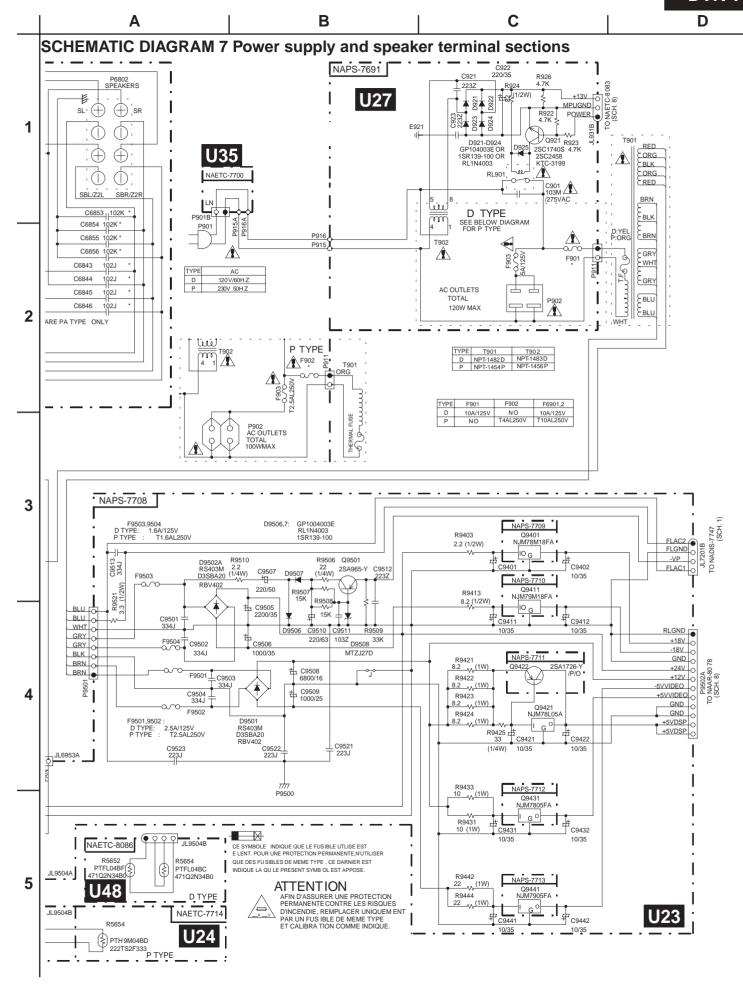


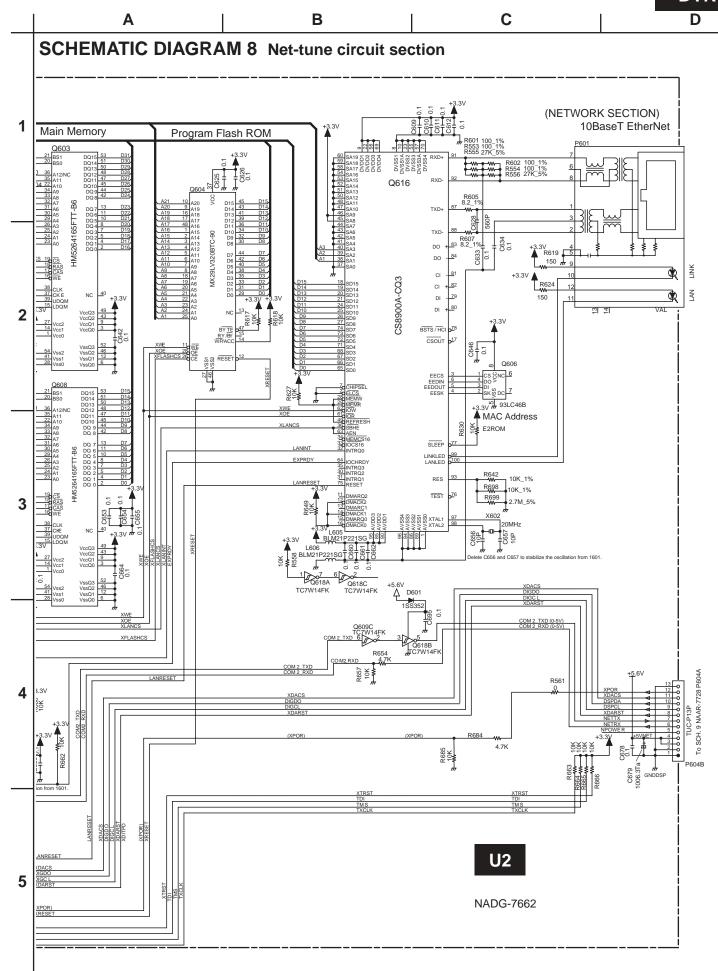
CIRCUIT NO.	DESCRIPTION	
Q5000-Q5006,Q5010-Q5016	KTC3200-BL OR 2SC1775A-E OR 2SC1775A-F OR 2SC1845-E	
Q5020~Q5026	KTC3200-BL OR 2SC1775A-E OR 2SC1775A-F OR 2SC1845-E	
Q5030-Q5036,Q5040-Q5046	KTA1024-Y OR KTA1024-O OR 2SA949-Y OR 2SA949-O	
Q5050~Q5052	2SA1360-Y OR 2SA1360-O	
Q5053~Q5056	KTA1024-Y OR KTA1024-O OR 2SA949-Y OR 2SA949-O	
Q5080~Q5082	2SC3423-Y OR 2SC3423-O	
Q5083~Q5086	KTC3206-Y OR KTC3206-O OR 2SC2229-Y OR 2SC2229-O	

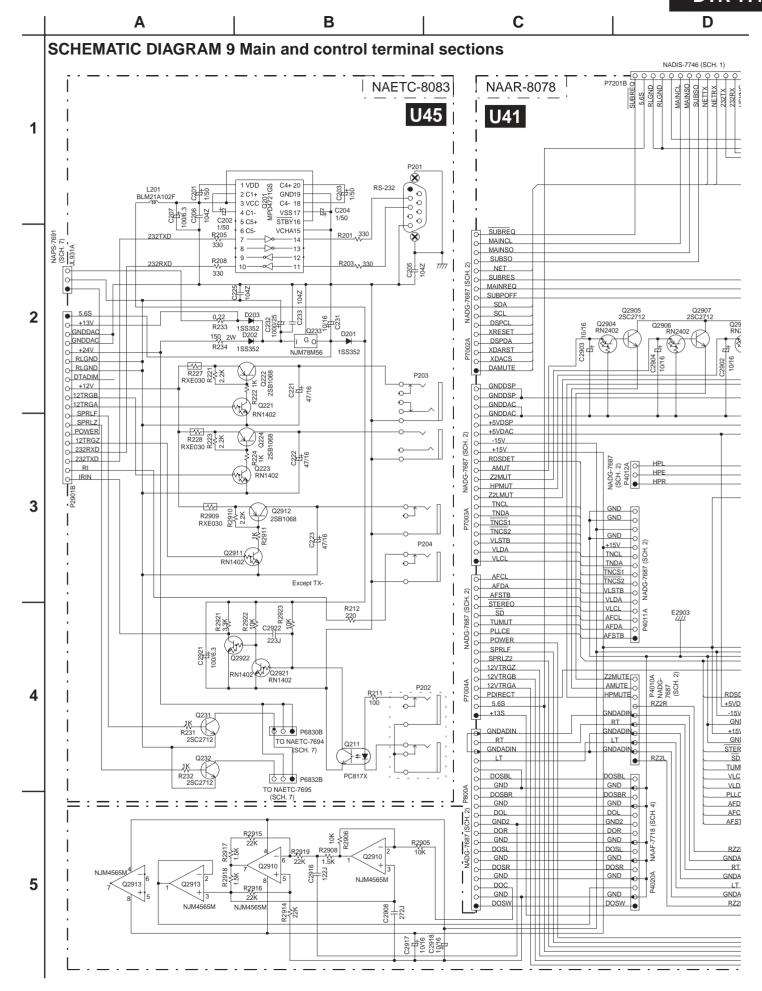


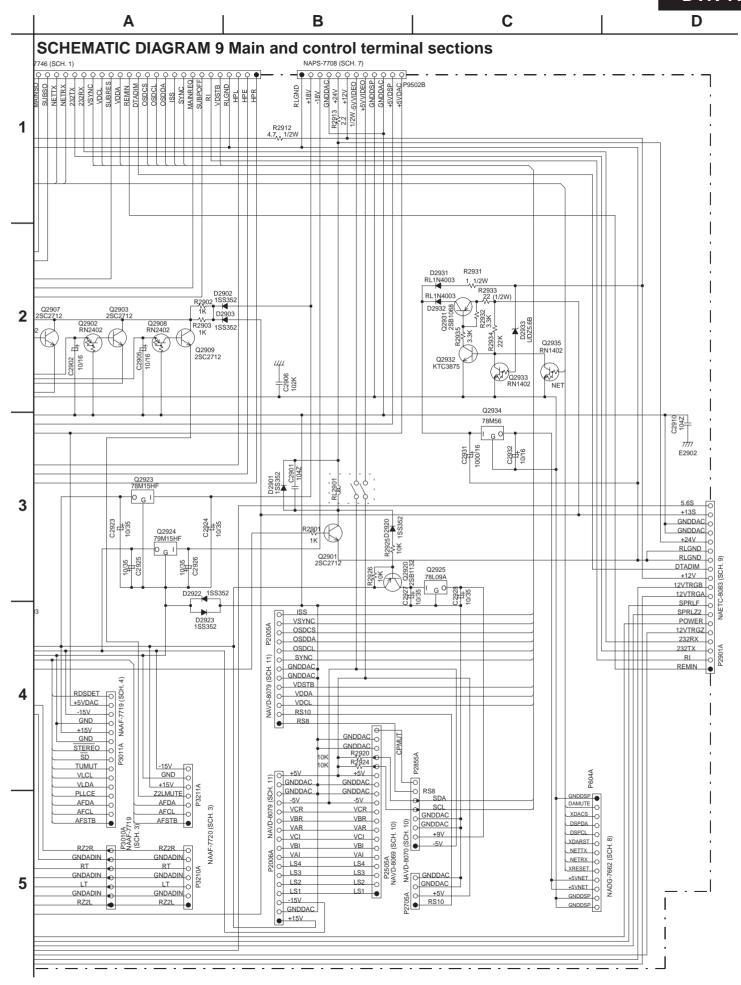


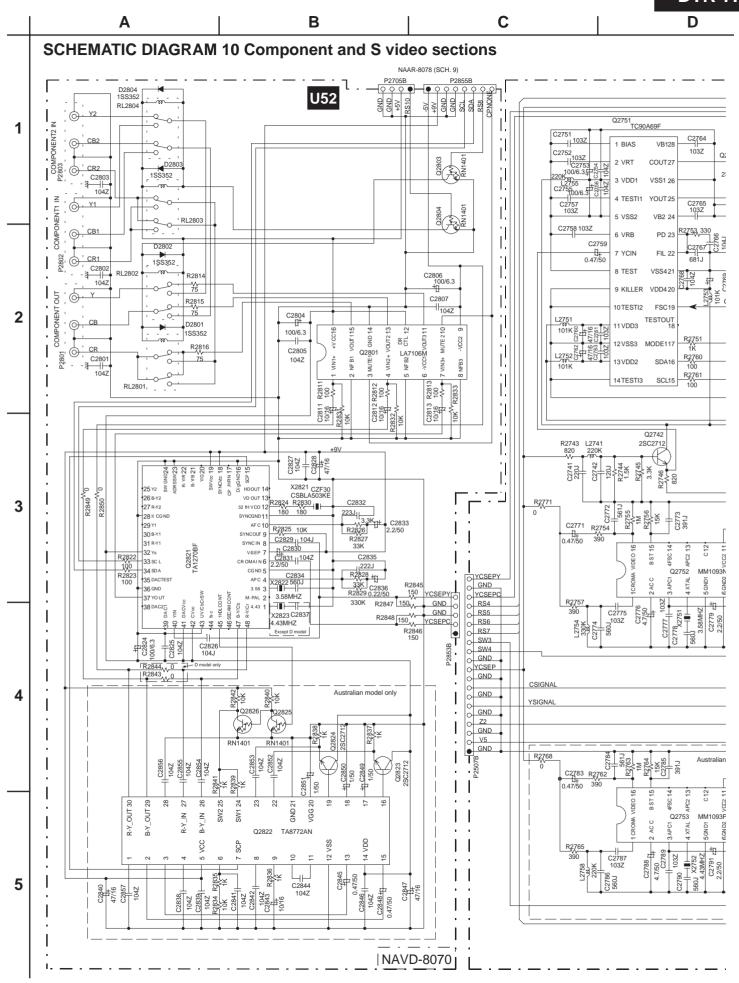


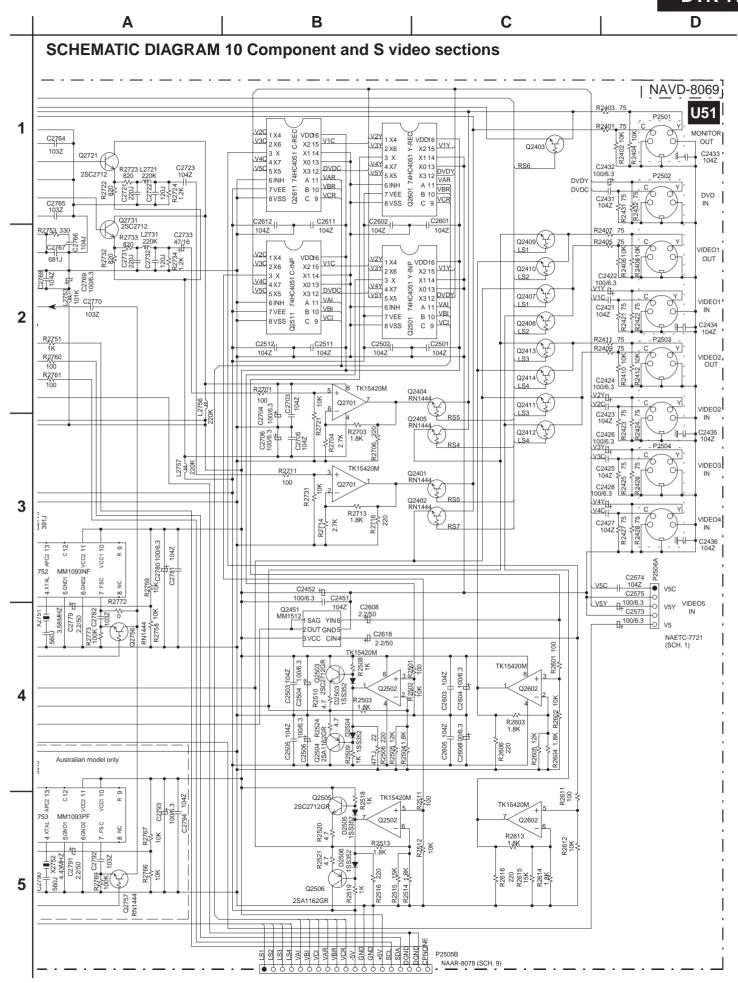


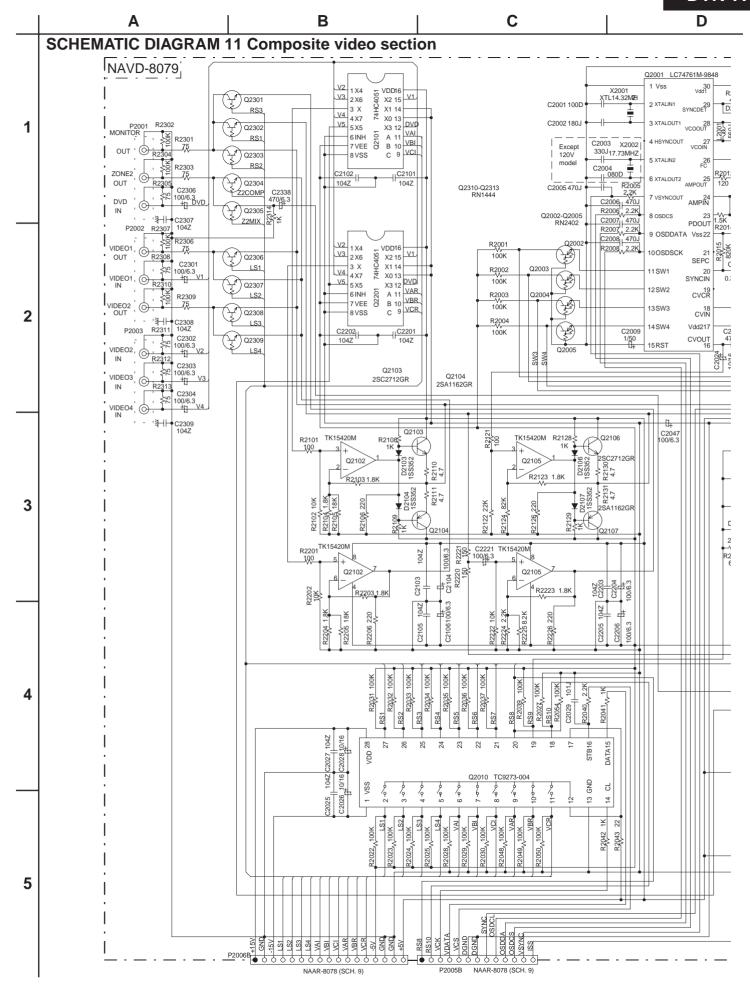




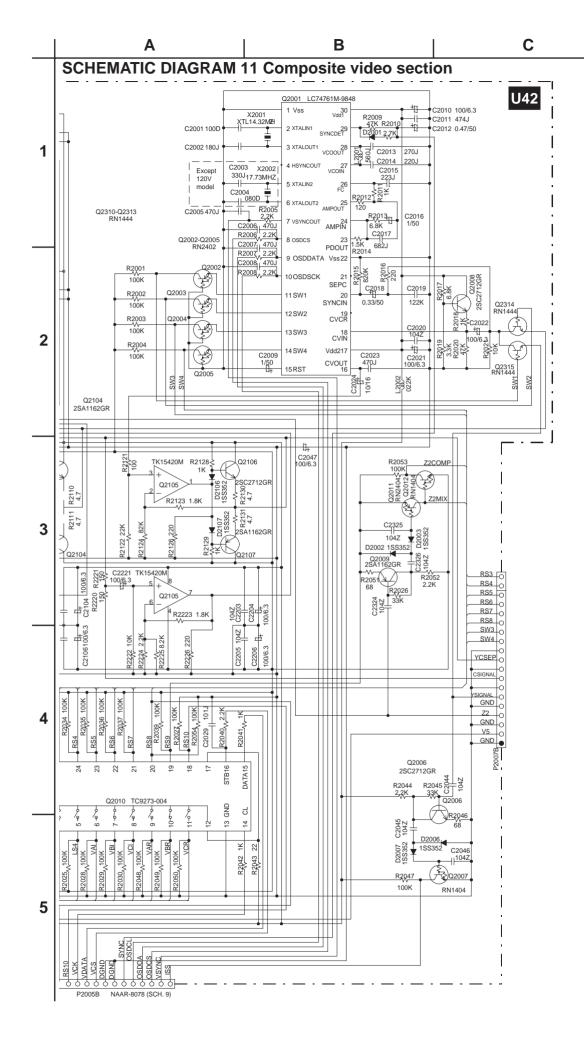


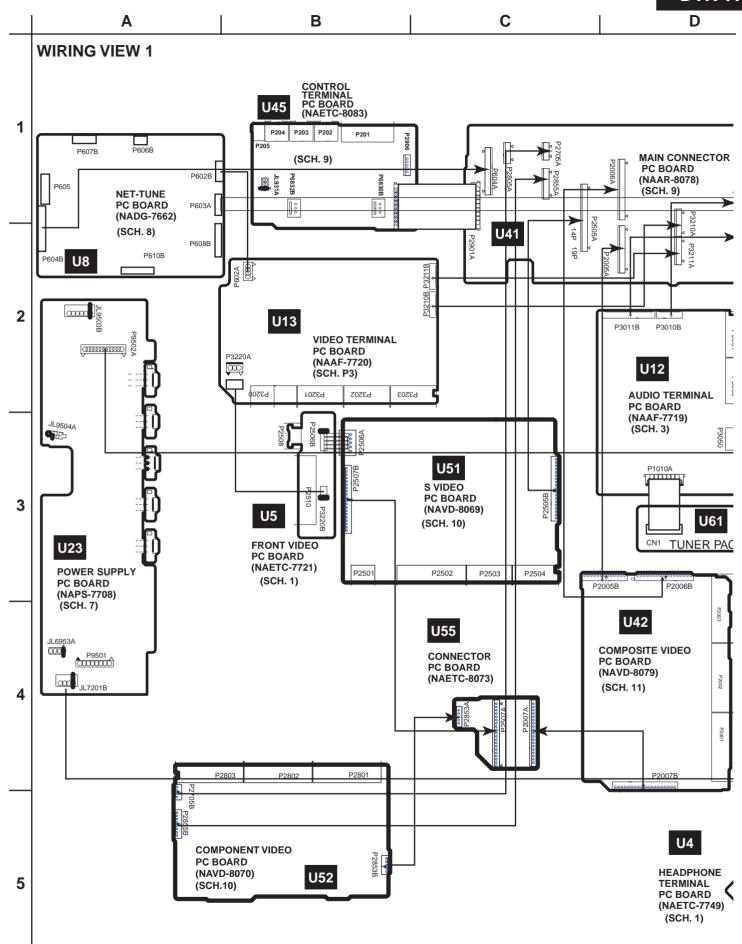


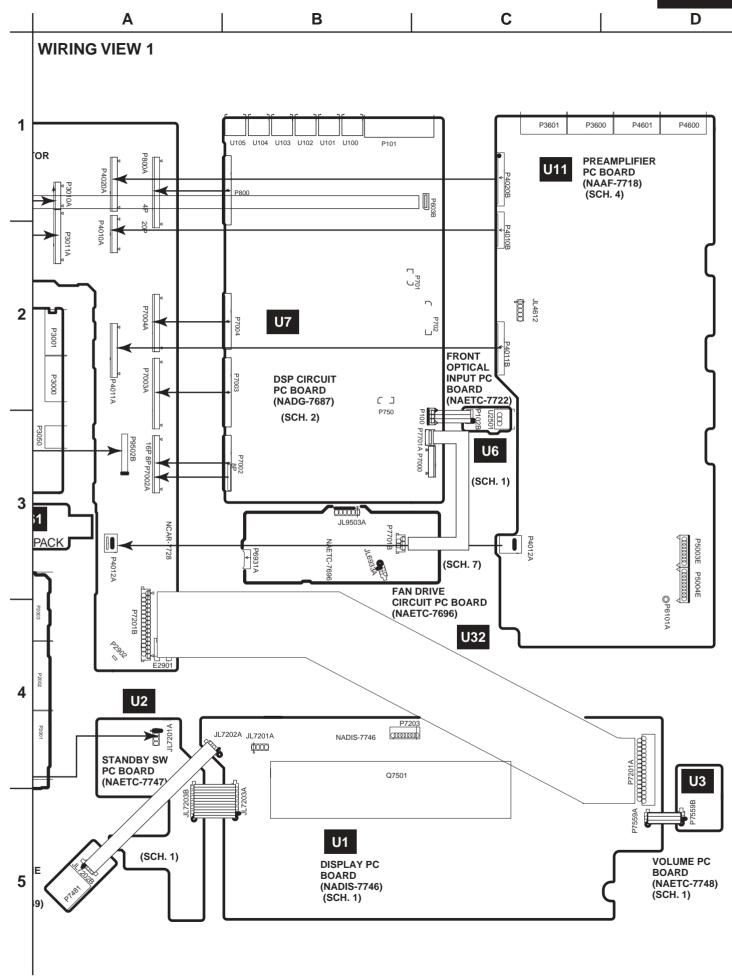


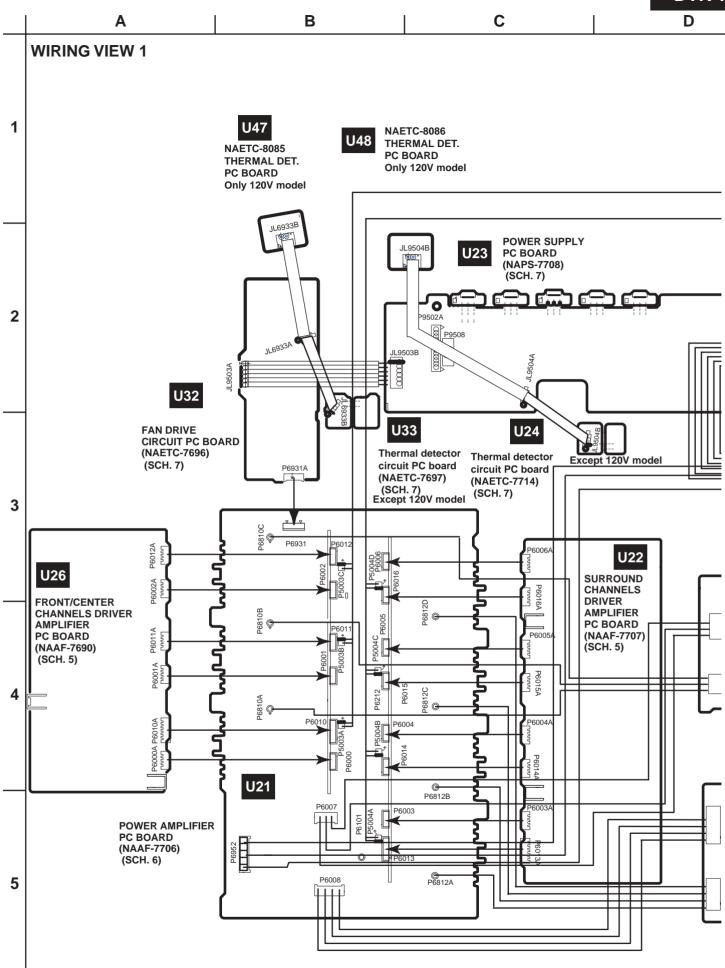


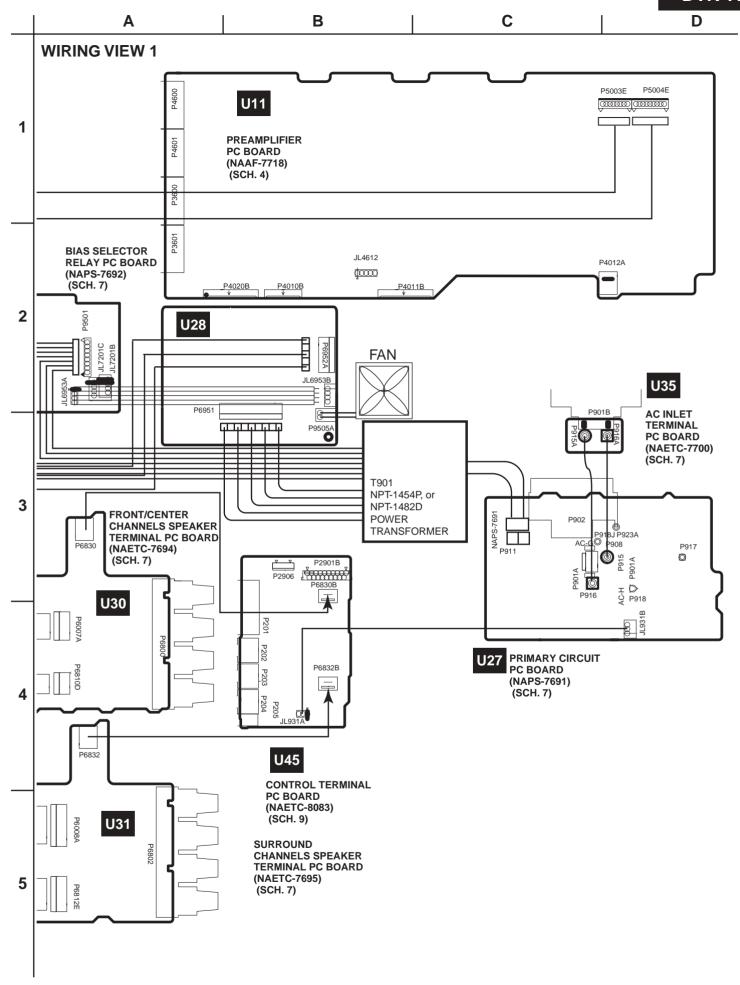
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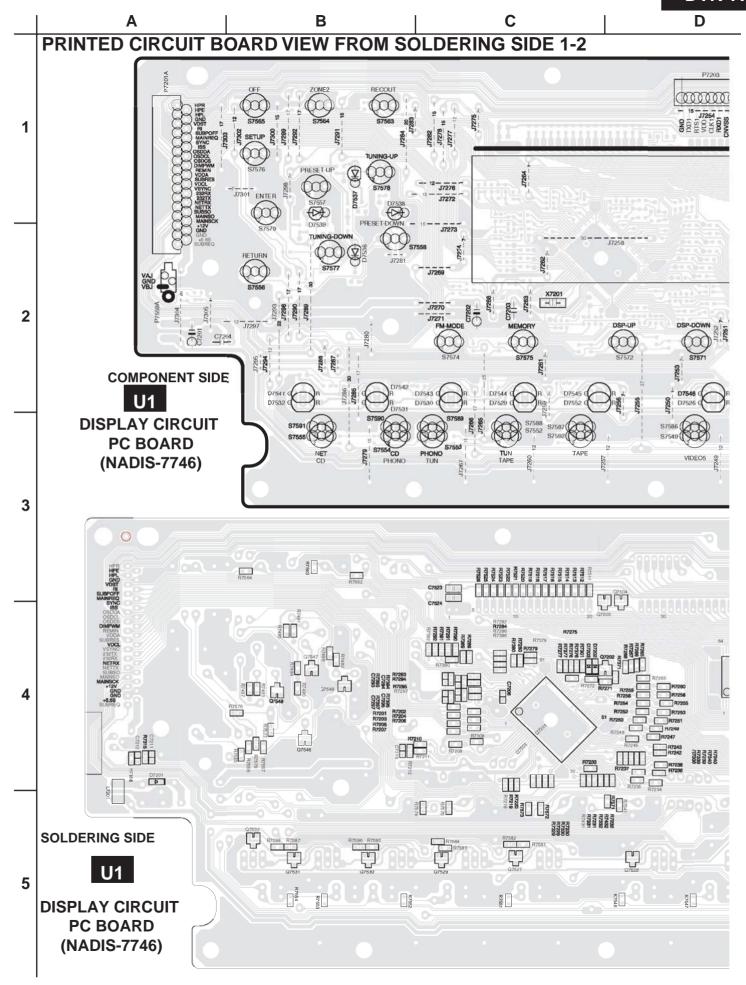


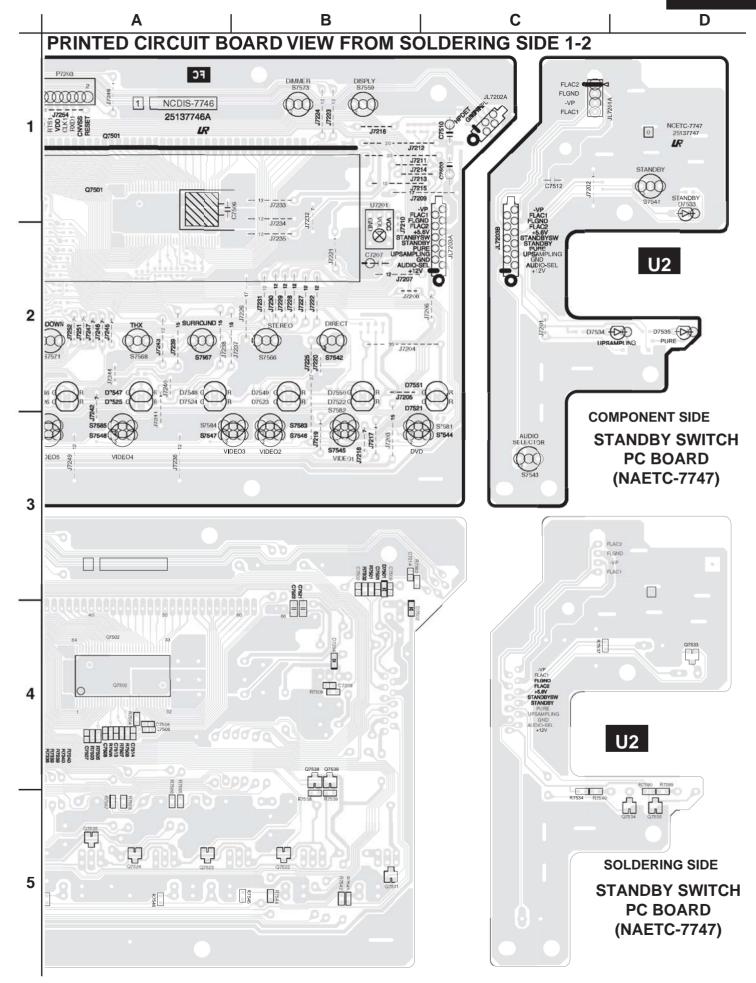






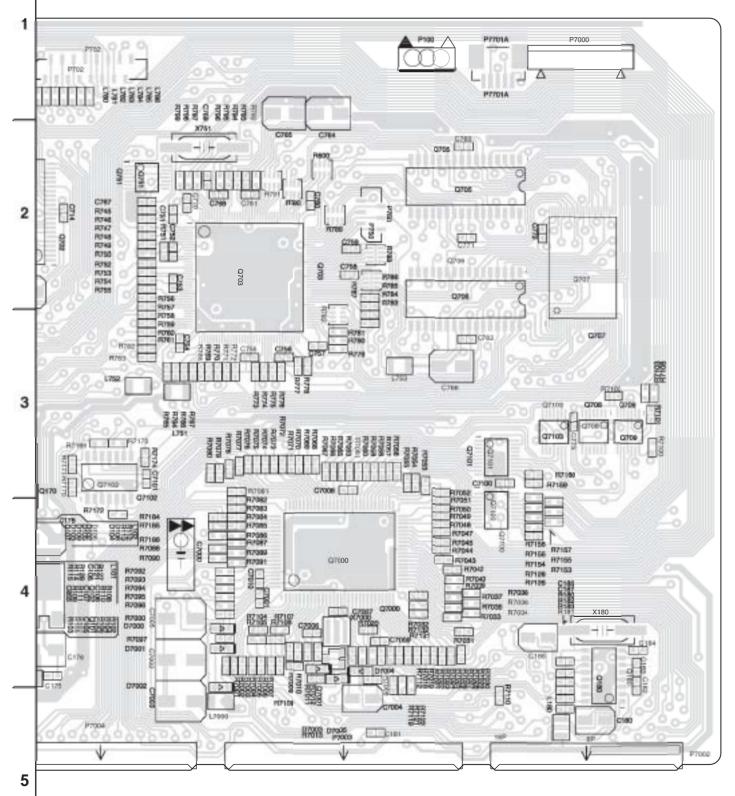






PRINTED CIRCUIT BOARD VIEW FROM SOLDERING SIDE 2-2

U7



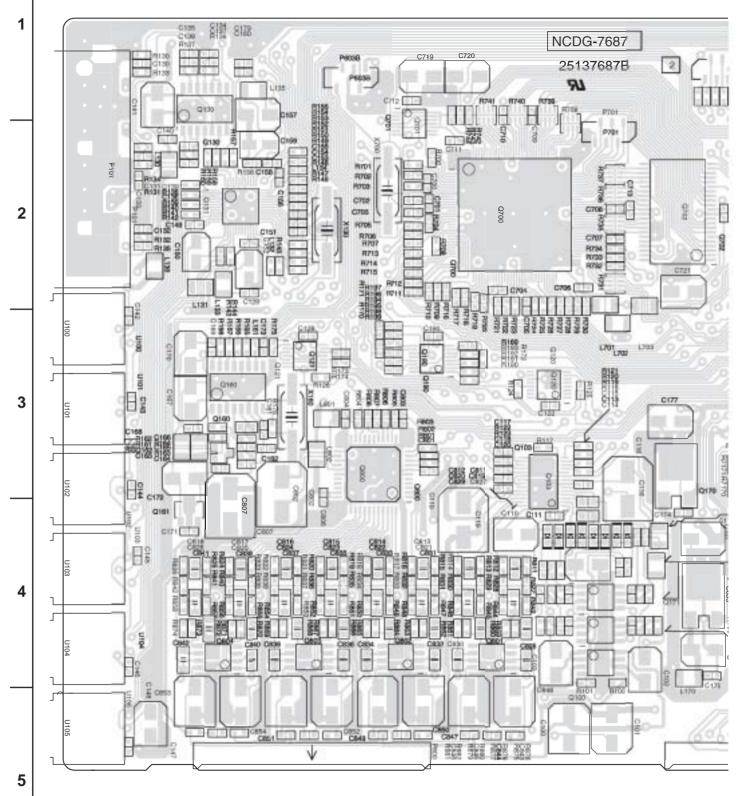
SOLDERING VIEW FOR CHIP PARTS

DSP CIRCUIT PC BOARD

(NADG-7687)

PRINTED CIRCUIT BOARD VIEW FROM SOLDERING SIDE 2-2

U7



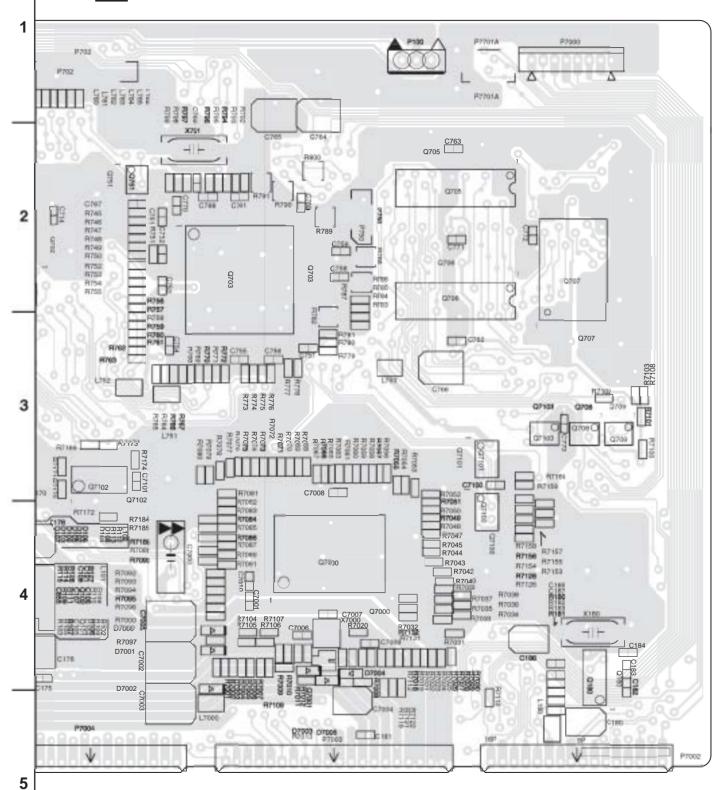
SOLDERING VIEW FOR CHIP PARTS

DSP CIRCUIT PC BOARD

(NADG-7687)

PRINTED CIRCUIT BOARD VIEW FROM SOLDERING SIDE 2-1

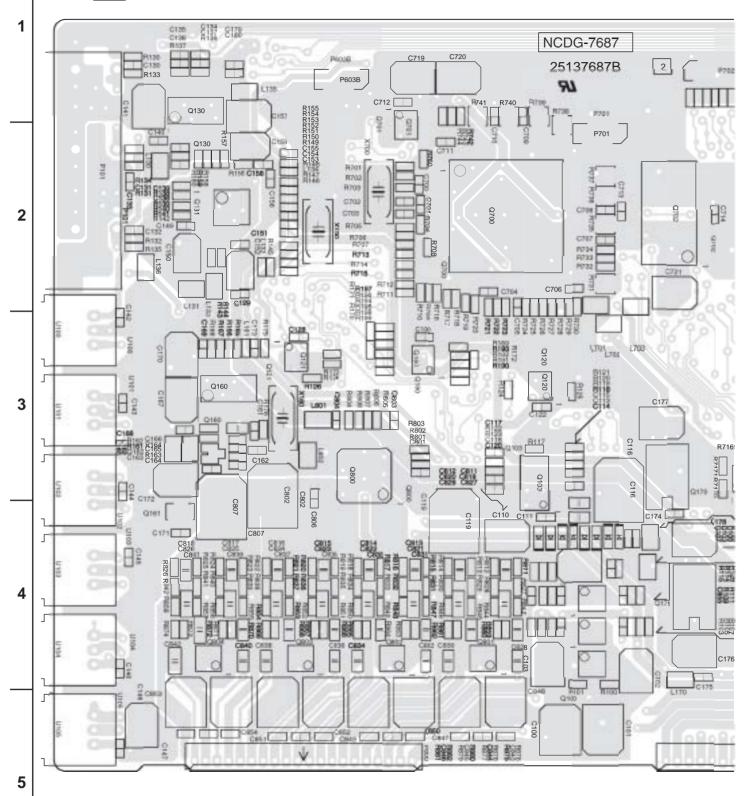
U7



SOLDERING VIEW FOR COMPONENT PARTS
DSP CIRCUIT PC BOARD
(NADG-7687)

PRINTED CIRCUIT BOARD VIEW FROM SOLDERING SIDE 2-1

U7



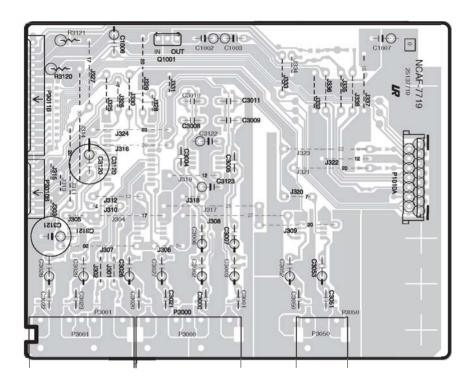
SOLDERING VIEW FOR COMPONENT PARTS
DSP CIRCUIT PC BOARD
(NADG-7687)

PRINTED CIRCUIT BOARD VIEW 3-1

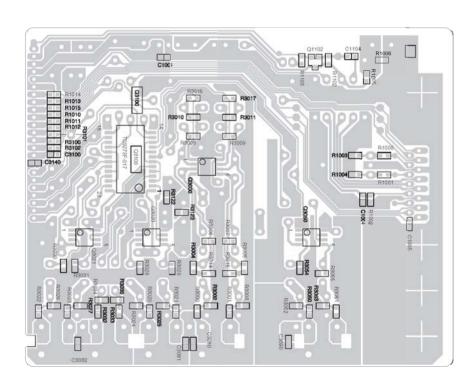
U12

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COMPONENT SIDE

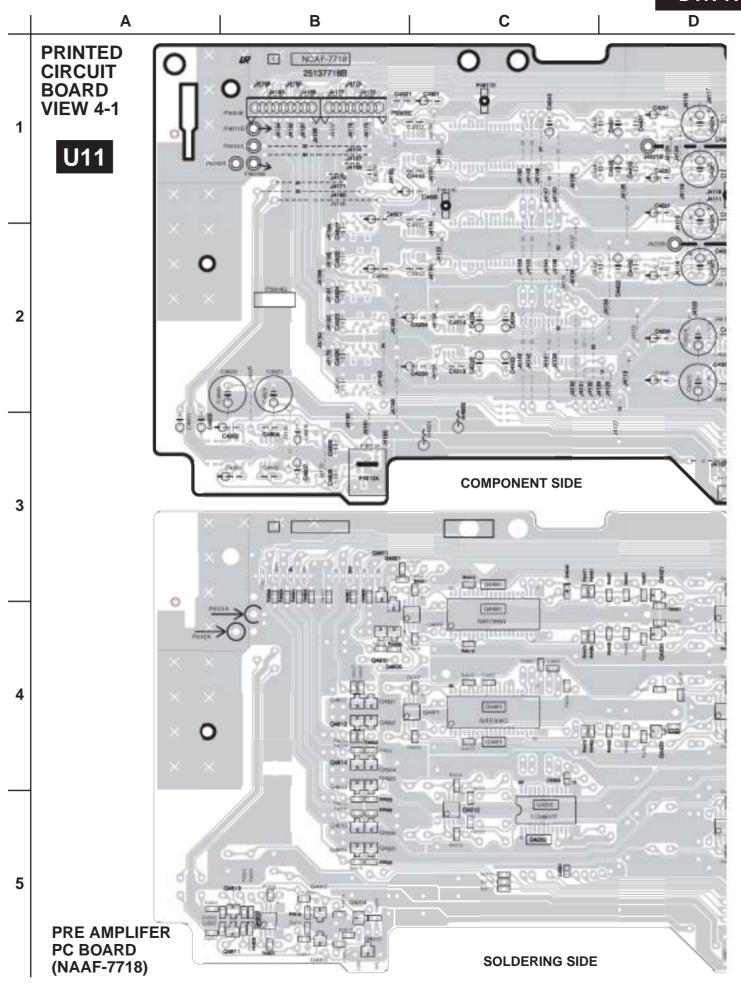


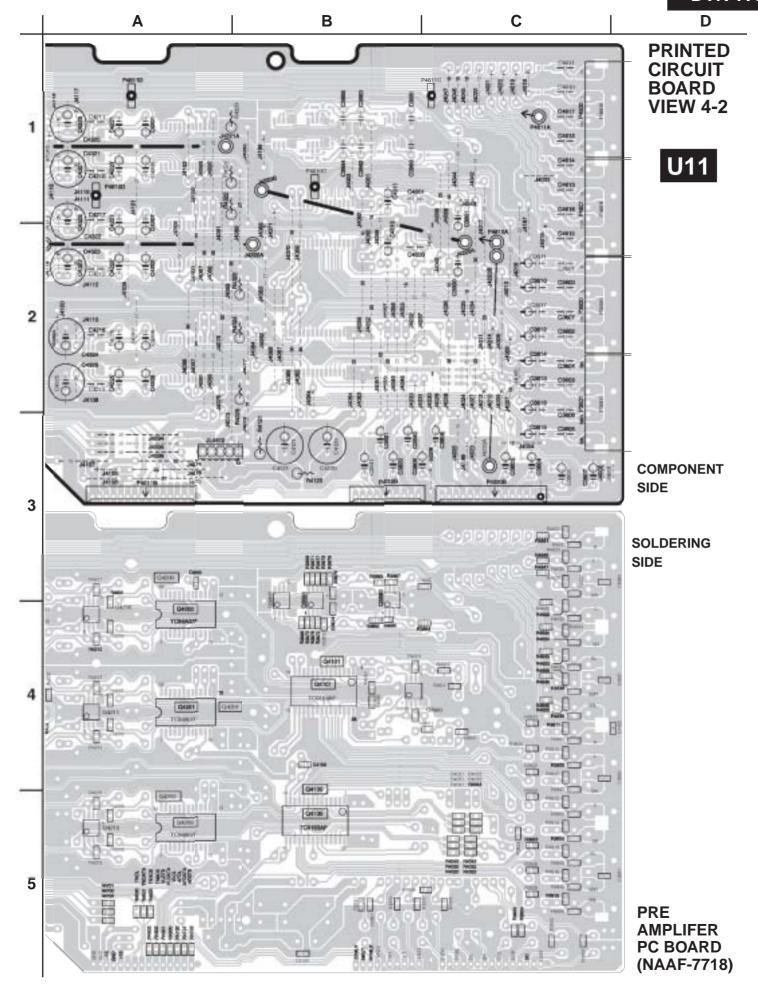
SOLDERING SIDE
AUDIO TERMINAL PC BOARD
(NAAF-7719)

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PRINTED CIRCUIT BOARD VIEW 5-2

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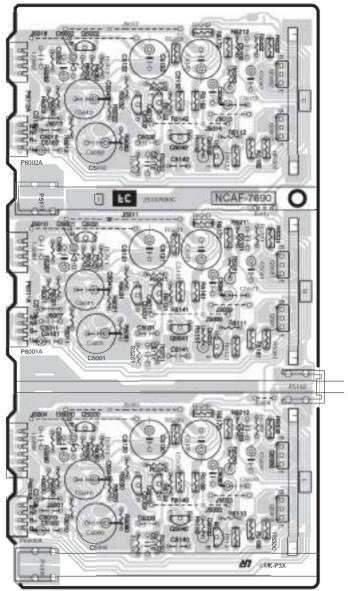
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U26

P6002A C5



FRONT/CENTER DRIVER CIRCUIT PC BOARD (NAAF-7690)

PRINTED CIRCUIT BOARD VIEW 5-1

U22

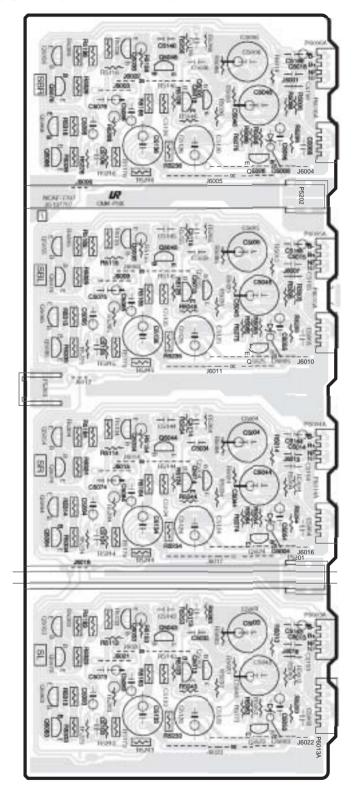
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SURROUND DRIVER CIRCUIT PC BOARD (NAAF-7690)

PRINTED CIRCUIT BOARD VIEW 6-1

U21

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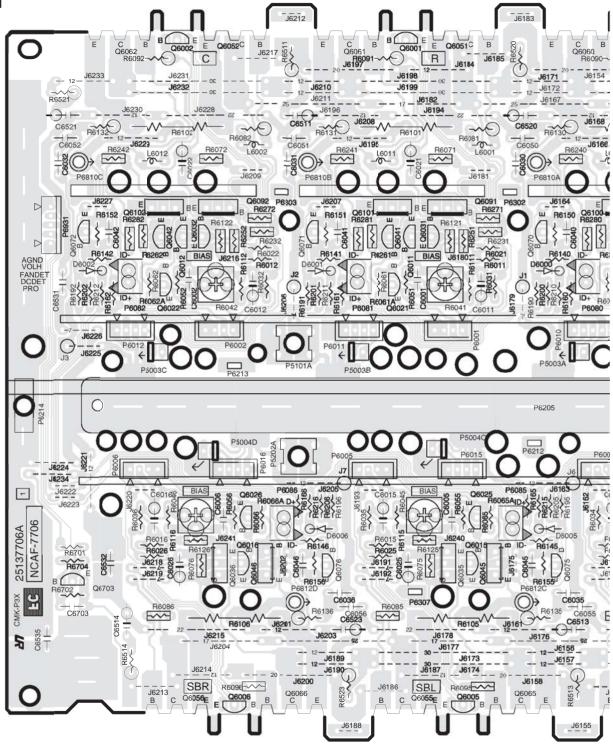
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POWER AMPLIFIER PC BOARD (NAAF-7706)



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C A В PRINTED CIRCUIT BOARD VIEW 6-2 **U21** J6183 1 26051C B F - 15 - J6129 -P6201 J6184 P6204/ C6902⁹ J6172 C6534 25 ___ J6167 ___ _____J6165___zz J6142 R6130 12 J6168 R6240 J6166 R6100 R6081 H6080 L6000 -7 — — -J6110 -7-J6126 C6050 P6810A R6240 J6166 R6070 R6070 P6301 C6901 P6302 C6902 Q6090 R6270 E R6271 R6120 -B1 P6203A J6140 J2() O J4 O J5 6041 P6009 O J6 O J7 3 P6216 P6205 J6107 J6108 J6159 4 -B1 __ _ J6136 ___ J6114_ 12_J6121 J6104 J6131 +B1 12-J6101 -- 12_J6122_ J6173 J6132 J6157 _J6112_ J6103 J6147 SR B C Q6054E J6130 J6118 SL R6093 Q6003 B B J6102 J6158 R6095 R6094~~~ J6120 5

POWER AMPLIFIER PC BOARD (NAAF-7706)

PRINTED CIRCUIT BOARD VIEW 7-1

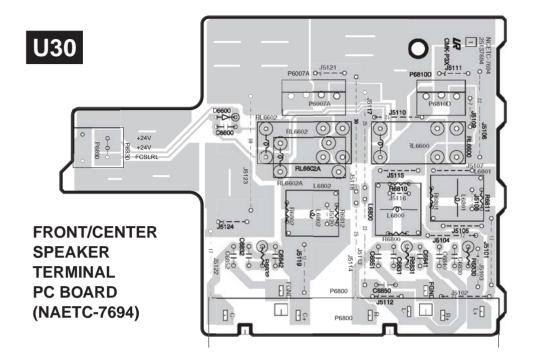
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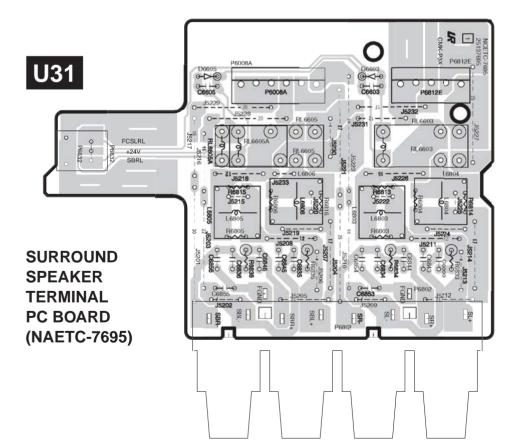
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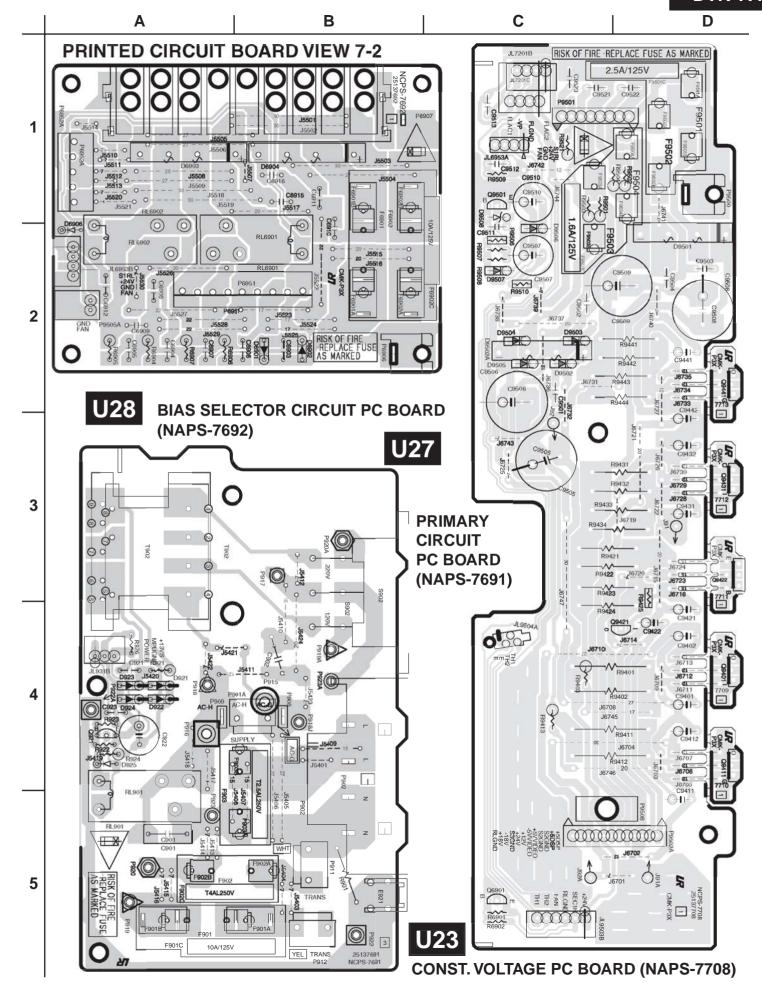
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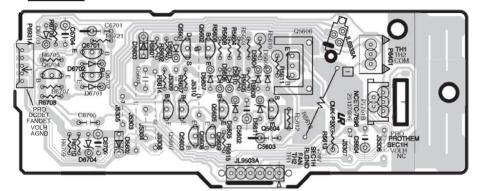






PRINTED CIRCUIT BOARD VIEW 7-3

U32



FAN DRIVE CIRCUIT PC BOARD (NAETC-7696)

U24



THERMAL DET.
PC BOARD
(NAETC-7714)
Australian model only



THERMAL DET.
PC BOARD
(NAETC-7697)
Australian model only

U48





THERMAL DET. PC BOARD (NAETC-8086) 120V model only



THERMAL DET. PC BOARD (NAETC-8085) 120V model only

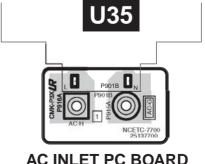
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AC INLET PC BOARD (NAETC-7700)

PRINTED CIRCUIT BOARD VIEW FROM COMPONENT SIDE 8

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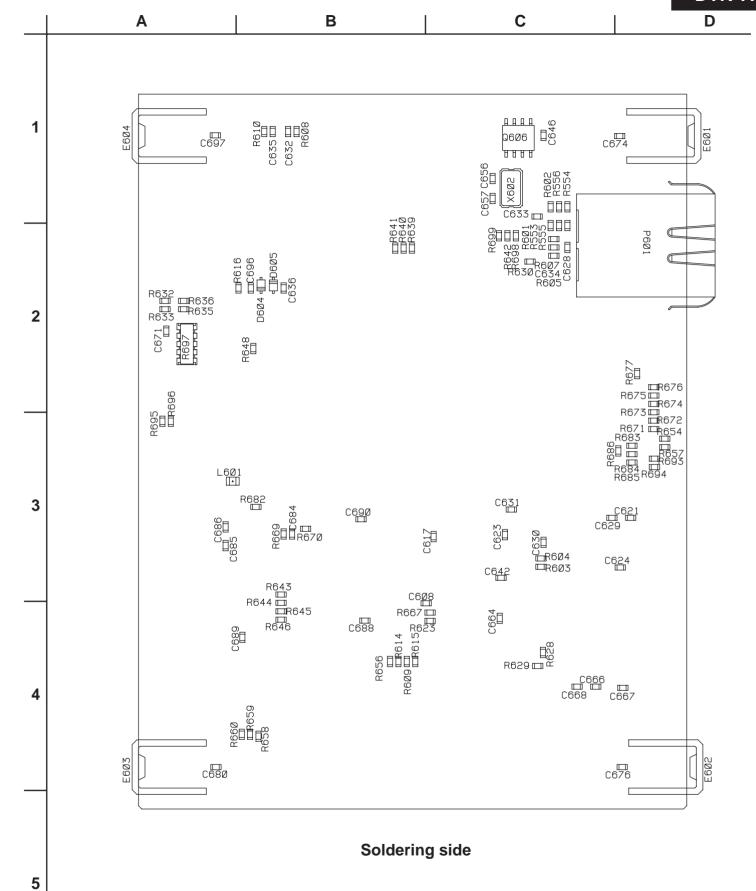
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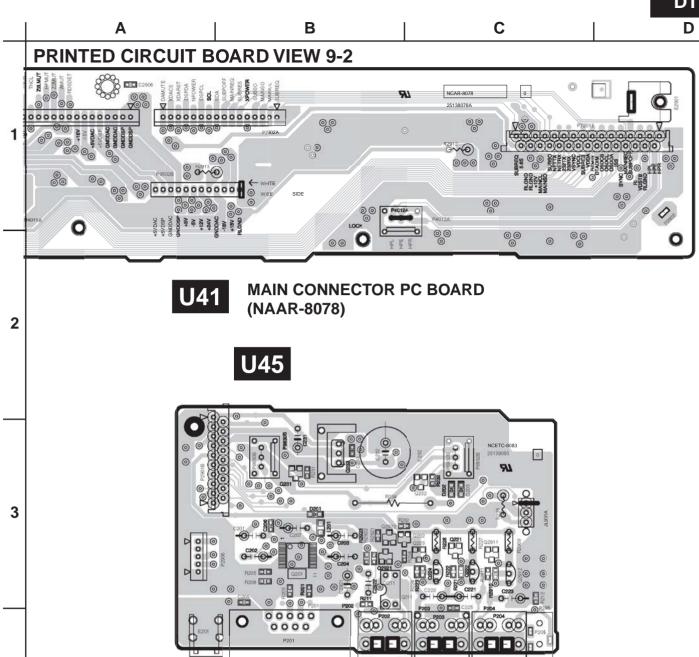
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P6Ø4B C678 C675 C677 C682 X6Ø3 C683□□ R561 C651 C679 X6Ø1 C665 88888888888888888888888888 C673CI R689 C6 C607 Q6Ø8 C669 R626 C616 0 C653 C654 C655 ZØ90 **TIR625** Q6Ø3 R65Ø R681 C691 C626111 C625 0604 C67Ø ABBBBBBBBB R624 C637 C612 C611 C6Ø1 8888888888888888888888 1251 0617 C641 C65Ø Q616 C645 1 C66Ø C693 R619 C644 C640 C649 C6Ø9Ⅲ R649 □ C61Ø P6Ø2B C<u>67</u>2 P6Ø8B P6Ø3A n n n n n n

Component side
NET-TUNE CIRCUIT PC BOARD(NADG-7662)



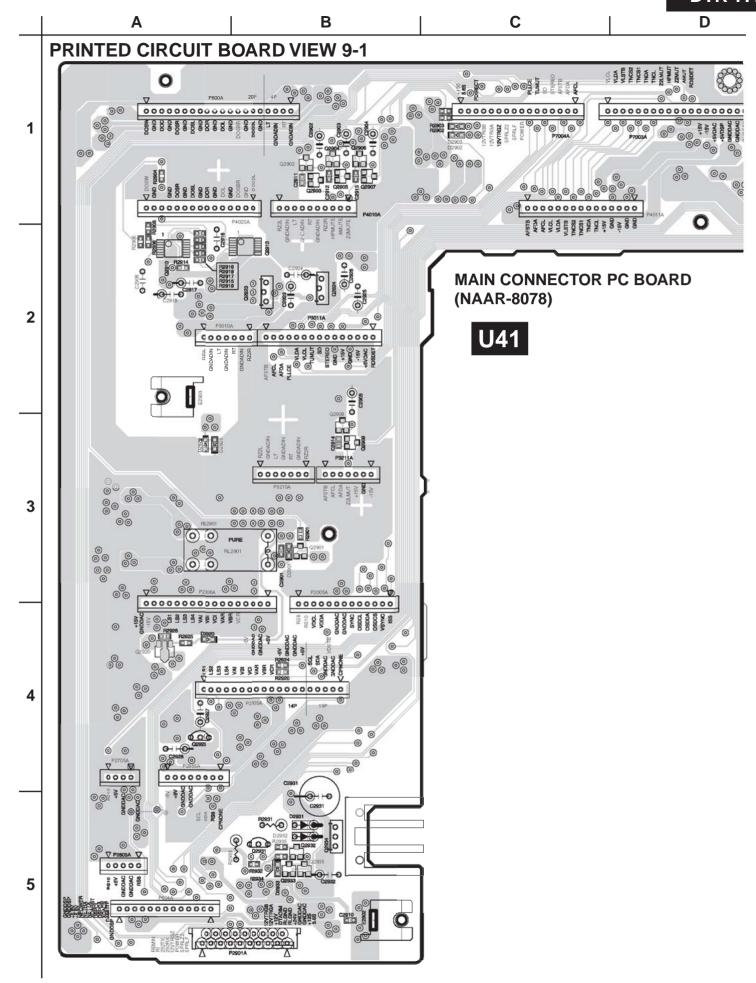
NET-TUNE CIRCUIT PC BOARD(NADG-7662)

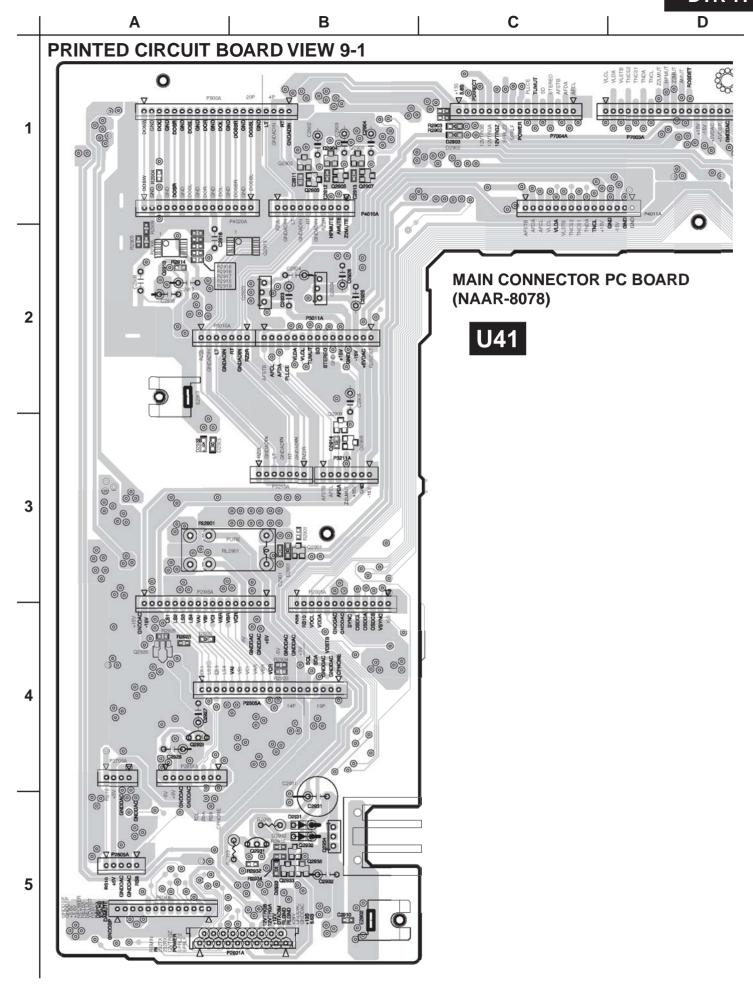


CONTROL TERMINAL PC BOARD (NAETC-8083)

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U41 MAIN CONNECTOR PC BOARD (NAAR-8078)

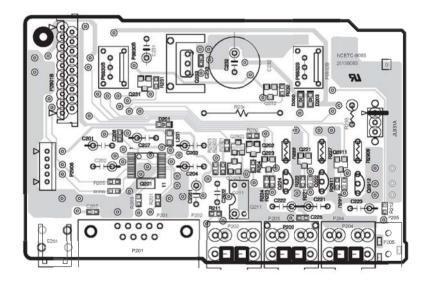
U45

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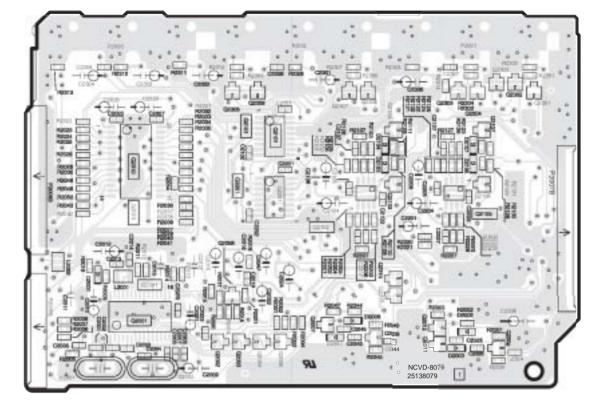
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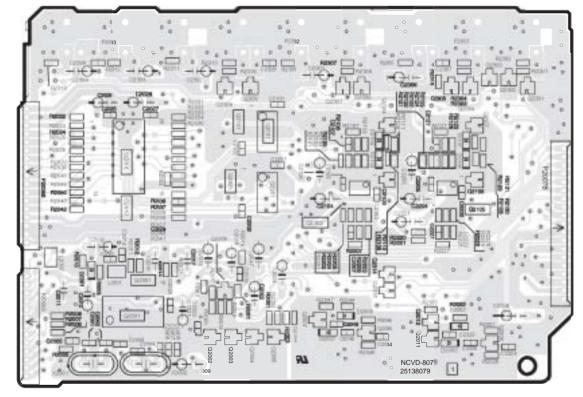
CONTROL TERMINAL PC BOARD (NAETC-8083)

D

PRINTED CIRCUIT BOARD VIEW 11



Soldering side A (Parts location side)



Soldering side B

U42 **COMPOSITE VIDEO PC BOARD** (NAVD-8079)

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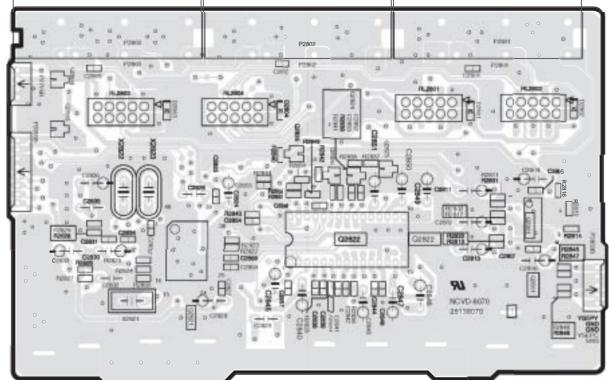
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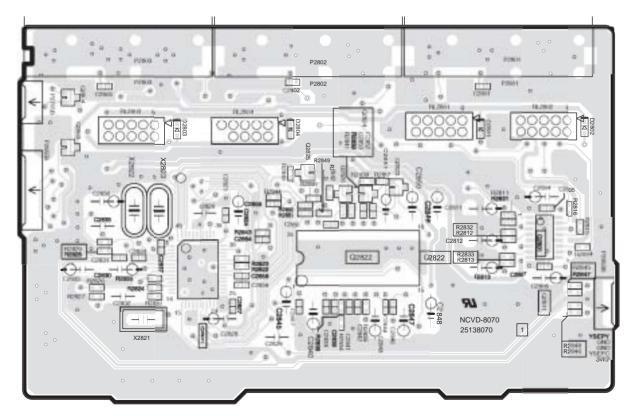
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Soldering side A (Parts location side)

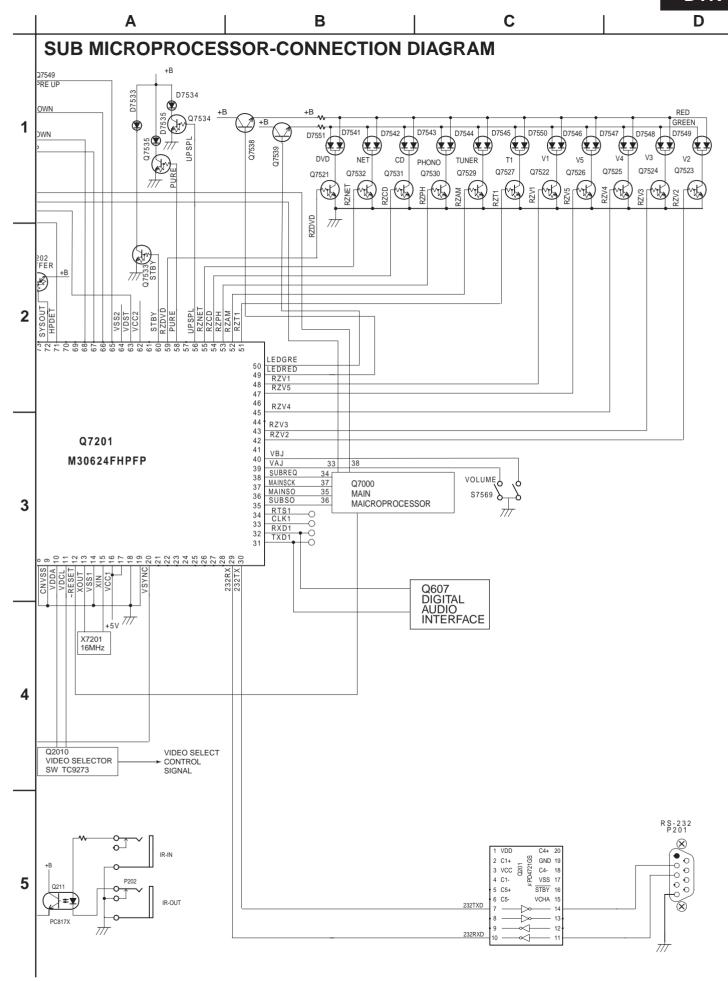


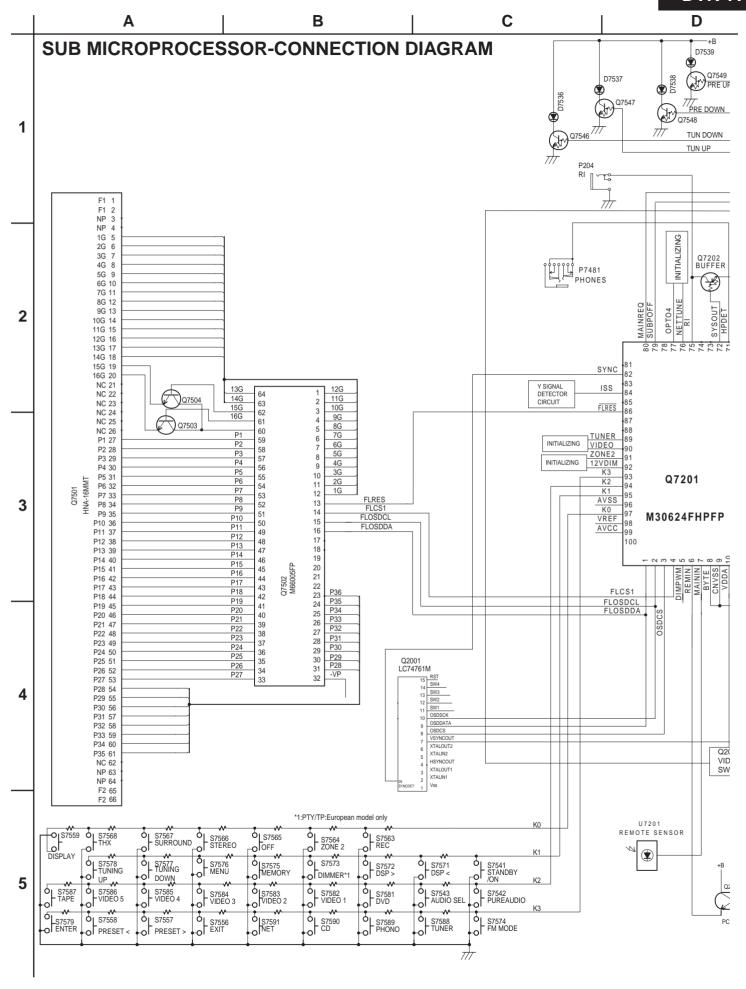
Soldering side B

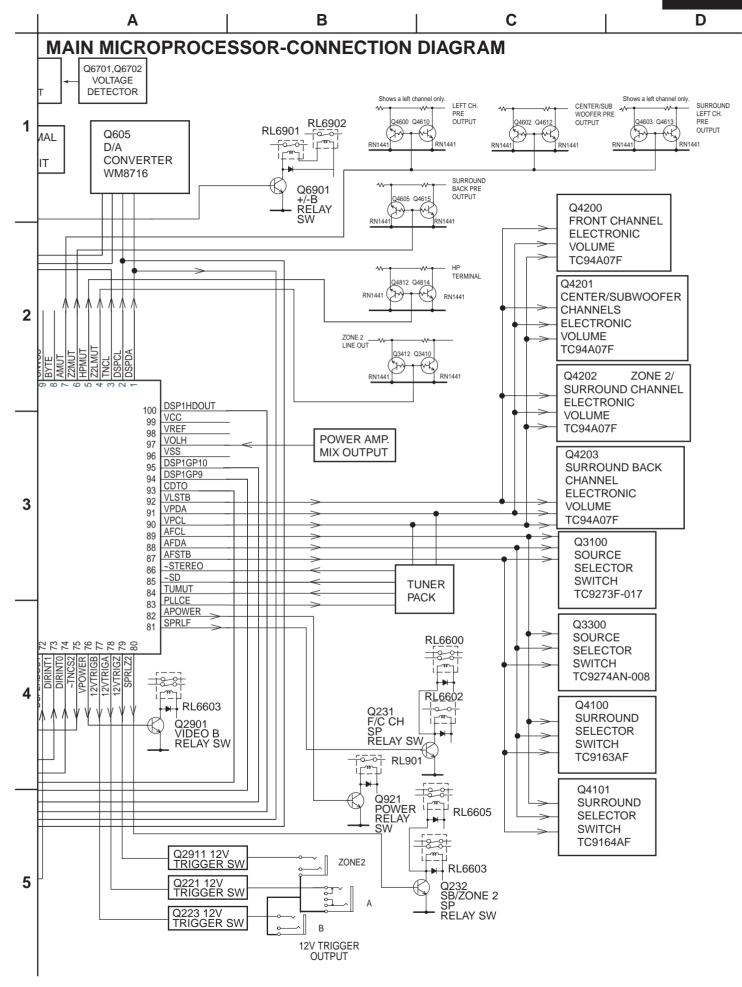
U52

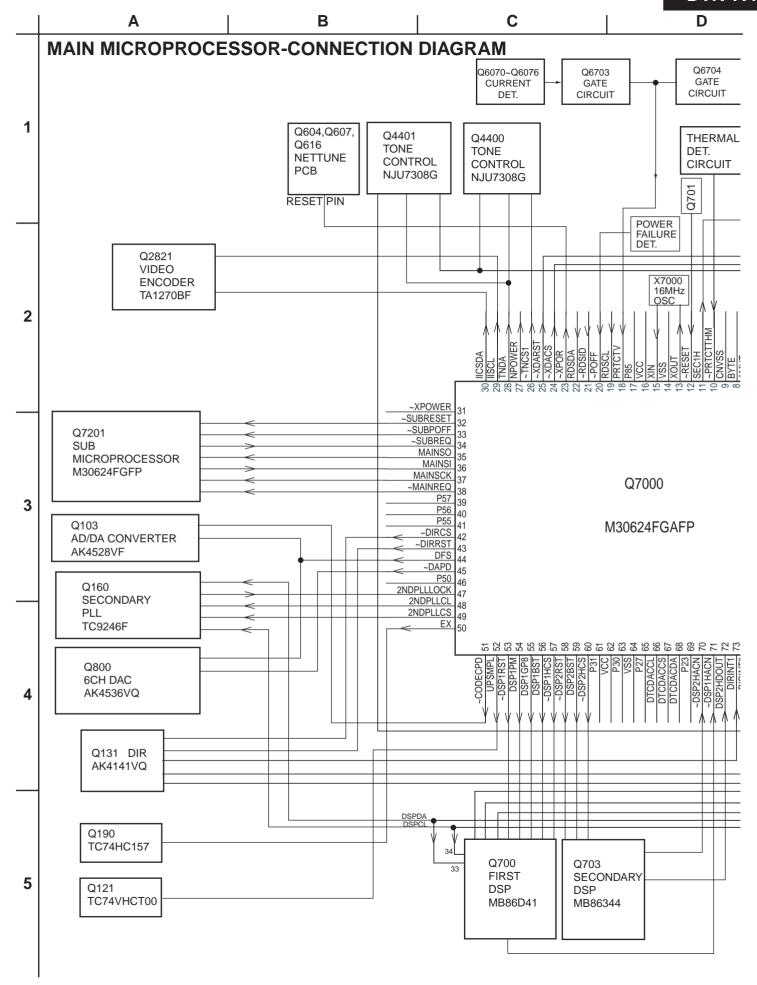
COMPONENT VIDEO PC BOARD (NAVD-8070)

D









MAIN MICROPROCESSOR-TERMINAL DESCRIPTION

DSPDA O Serial data output pin to transfer the data to DSP, DIR, Nettune DAC and Second PLL ICS.	No.	Function	I/O	Description				
DSPCL O Serial clock output pin to transfer the data to DSP, DIR and Nettune DAC ICS.	\vdash							
STINCL CLK Serial clock output pin for the tone control ICs.	-							
4 Z2LMUT O Muting control signal output pin for line of zone 2 channel. 5 HPMUT O Muting control signal output pin for headphone. 6 Z2MUT O Muting control signal output pin for zone 2 channel when the power source is turned on. 7 AMUT O Muting control signal output pin for zone 2 channel when the power source is turned on. 8 VSS External data bus width select pin. 9 VSS Processor mode select pin 10 PRTCTTHM I Detection input pin for thermal protect. 11 SEC1H O Primary voltage select pin for main amplifier. 12 -RESET System reset input pin 13 XOUT System clock output pin. Connect 16MHz ceramic resonator between #13 and #15. 14 VSS Ground pin. 15 XIN System clock output pin. Connect 16MHz ceramic resonator between #13 and #15. 16 VCC Power supply pin. Apply 5V. 17 I Not used. 18 PRTCTV I Detection input pin for protection circuit of abnormal voltage and current. 19 RDSCL I Serial clock input pin of RDS demodulator. 20 -POFF I Power failure detection input pin. 21 -RDSID I I Identification input pin of RDS demodulator. 22 RDSDA I Serial data input pin for protection Exput pin. 23 -XPOR O Reset output pin to transfer RDS demodulator. 24 -XDACS O Chip select output pin to DAC for Nettune. 25 -XDARST O Reset output pin in DAC for Nettune. 26 -TNCS1 O Chip select output pin for DAC for Nettune. 27 NPOWER O Power supply control output pin in VIC, Component separation IC. 30 ILGSDA O Serial data output pin to VIC, Component separation IC. 30 ILGSDA O Serial data output pin to VIC, Component separation IC. 31 -XPOWER O Power supply control output pin for submicroprocessor. 32 -SUBREST O Reset signal output pin to transfer data between main and submicroprocessor. 34 - SUBREST O Reset signal output pin to transfer data between main and submicroprocessor. 35 MAINSO O Serial data output pin to transfer data between main and submicroprocessor. 36 MAINSO O Serial data output pin to transfer data between main and submicroprocessor. 37 MAINSCK O Serial clock output pin to DIR IC. 40 PGDA OP Power	-							
S HPMUT	$\overline{}$							
6 ZZMUT O Muting control signal output pin for zone 2 channel when the power source is turned on. 7 AMUT O Muting control signal output pin of analog section. 8 VSS External data bus width select pin. 9 VSS Processor mode select pin 10 - PRTCTTHM I Detection input pin for thermal protect. 11 SEC1H O Primary voltage select pin for main amplifier. 12 - RESET System reset input pin 13 XOUT System clock output pin. Connect 16MHz ceramic resonator between #13 and #15. 14 VSS Ground pin. 15 XIN System clock input pin. Connect 16MHz ceramic resonator between #13 and #15. 16 VCC Power supply pin. Apply SV. 17 I Not used. 18 PRTCTV I Detection input pin for protection circuit of abnormal voltage and current. 19 RDSCL I Serial clock input pin of RDS demodulator. 20 - POFF I Power failure detection input pin. 21 + RDSID I I definification input pin of RDS demodulator. 22 RDSDA I Serial data input pin to transfer RDS demodulator. 23 - XPOR O Reset output pin to multi media microprocessor when power is turned on. 24 - XDACS O Chip select output pin of DAC for Nettune. 25 - XDARST O Reset signal output pin of DAC for Nettune. 26 - TNCS1 O Chip select output pin to tone control IC. 29 ICSCL O Serial data output pin to tone control IC. 30 ICSDA O Serial data output pin to tone control IC. 31 - XPOWER O Power supply control output pin for submicroprocessor. 32 - SUBRESET O Reset signal output pin to transfer data between main and submicroprocessor. 33 - SUBPOFF O Power supply control output pin for submicroprocessor. 34 - SUBRESET O Reset signal output pin to transfer data between main and submicroprocessor. 35 MAINSO O Serial data output pin to transfer data between main and submicroprocessor. 36 MAINSO O Serial data output pin to transfer data between main and submicroprocessor. 37 MINSCK O Serial data output pin to transfer data between main and submicroprocessor. 38 - MAINREGO O Request signal output pin to transfer data between main and submicroprocessor. 39 PS7 O Not used. 40 CADABSTO O Power down output pin to DIR (IC. 4	\vdash							
7 AMUT	-							
8 VSS External data bus width select pin. 9 VSS Processor mode select pin 10 - PRTCTTHM I Detection input pin for thermal protect. 11 SEC1H O Primary voltage select pin for main amplifier. 12 - RESET System reset input pin 13 XOUT System clock output pin. Connect 16MHz ceramic resonator between #13 and #15. 14 VSS Ground pin. 15 XIN System clock input pin. Connect 16MHz ceramic resonator between #13 and #15. 16 VCC Power supply pin. Apply 5V. 17 I Not used. 18 PRTCTV I Detection input pin for protection circuit of abnormal voltage and current. 19 RDSCL I Serial clock input pin of RDS demodulator. 20 - POFF I Power failure detection input pin. 21 - RDSID I Identification input pin of RDS demodulator. 22 RDSDA I Serial data input pin to transfer RDS demodulator. 23 - XPOR O Reset output pin to multi media microprocessor when power is turned on. 24 - XDACS O Chip select output pin of DAC for Nettune. 25 - XDARST O Reset signal output pin for DAC for Nettune. 26 - TNCS1 O Chip select output pin for tone control IC of front channel. 27 INFOWER O Power supply control output pin of audio circuit. 28 ITNDA O Serial data output pin to V/C, Component separation IC. 31 - XPOWER O Power supply control output pin of submicroprocessor. 33 - SUBPOFF O Power supply control output pin for submicroprocessor. 34 - SUBPOFF O Power supply control output pin for submicroprocessor. 35 - MAINSO O Serial data output pin to transfer data between main and submicroprocessor. 36 MAINSO O Serial data output pin to transfer data between main and submicroprocessor. 37 - MAINSCK O Power supply control output pin for submicroprocessor. 38 - MAINSO O Serial data output pin to transfer data between main and submicroprocessor. 39 - FFF O Not used. 40 - CandBTACT) O Not used. 41 - CandBTACT) O Not used. 42 - DIRCS O Chip select output pin to DIR (AK4114) IC. 43 - DIRCS O Chip select output pin to DIR (AK4114) IC. 44 - DIRCS O Chip select output pin to DIR (AK4114) IC. 45 - DIRCS O Chip select output pin to DIR (AK4114) IC. 46 - DAPD O Power down ou	-							
9 VSS Processor mode select pin 10 - PRTCTTHM I Detection input pin for thermal protect. 11 SEC1H O Primary voltage select pin for main amplifier. 12 - RESET System reset input pin 13 XOUT System clock output pin. Connect 16MHz ceramic resonator between #13 and #15. 14 VSS Ground pin. 15 XIN System clock input pin. Connect 16MHz ceramic resonator between #13 and #15. 16 VCC Power supply pin. Apply 5V. 17 I Not used. 18 PRTCTV I Detection input pin for protection circuit of abnormal voltage and current. 19 RDSCL I Serial clock input pin of RDS demodulator. 19 RDSCL I Serial clock input pin of RDS demodulator. 19 RDSCL I Serial data input pin of RDS demodulator. 19 RDSD I Identification input pin of RDS demodulator. 19 RDSD I Identification input pin of RDS demodulator. 19 RDSD I Identification input pin of RDS demodulator. 19 RDSD I Identification input pin of RDS demodulator. 19 RDSD I Identification input pin of RDS demodulator. 19 RDSD I Identification input pin of RDS demodulator. 19 RDSD I Identification input pin of RDS demodulator. 19 RDSD I Identification input pin of RDS demodulator. 19 RDSD I Identification input pin of RDS demodulator. 19 RDSD I Identification input pin of RDS demodulator. 19 RDSD I Identification input pin of RDS demodulator. 19 RDSD I Identification input pin of RDS demodulator. 19 RDSD I Identification input pin of RDS demodulator. 19 RDSD I Identification input pin of RDS demodulator. 19 RDSD I Identification input pin of RDS demodulator. 19 RDSD I Identification input pin of RDS demodulator. 19 RDSD I Identification input pin of RDS demodulator. 19 RDSD I Identification input pin of RDS demodulator. 19 RDSD I Identification input pin of RDSD demodulator. 19 RDSD I Identification input pin of RDSD demodulator. 19 RDSD I Identification input pin of RDSD demodulator. 19 RDSD I Identification input pin of RDSD demodulator. 19 RDSD I Identification input pin of RDSD demodulator. 19 RDSD I Identification Identification Identification Identification Identification Identification Identif	-		0					
10 - PRTCTTHM	-			,				
11 SEC1H O Primary voltage select pin for main amplifier. 12 - RESET System reset input pin 13 XOUT System clock output pin. Connect 16MHz ceramic resonator between #13 and #15. 14 VSS Ground pin. 15 XIN System clock input pin. Connect 16MHz ceramic resonator between #13 and #15. 16 VCC Power supply pin. Apply 5V. 17 I Not used. 18 PRTCTV I Detection input pin for protection circuit of abnormal voltage and current. 19 RDSCL I Serial clock input pin of RDS demodulator. 20 - POFF I Power failure detection input pin. 21 - RDSID I I Identification input pin for RDS demodulator. 22 RDSDA I Serial data input pin to transfer RDS demodulator. 23 X-XPOR O Reset output pin to multi media microprocessor when power is turned on. 24 XDACS O Chip select output pin of DAC for Nettune. 25 XDARST O Reset signal output pin for tone control IC of front channel. 27 NPOWER O Power supply control output pin for volution circuit. 28 TINDA O Serial data output pin to YIC, Component separation IC.	-							
12	-							
13 XOUT System clock output pin. Connect 16MHz ceramic resonator between #13 and #15. 14 VSS Ground pin. System clock input pin. Connect 16MHz ceramic resonator between #13 and #15. 16 VCC Power supply pin. Apply 5V. 17 I Not used. 18 PRTCTV I Detection input pin for protection circuit of abnormal voltage and current. 19 RDSCL I Serial clock input pin of RDS demodulator. 20 -POFF I Power failure detection input pin. 21 -RDSID I I Identification input pin of RDS demodulator. 22 -RDSDA I Serial data input pin to transfer RDS demodulator. 23 -XPOR O Reset output pin to multi media microprocessor when power is turned on. 24 -XDACS O Chip select output pin of DAC for Nettune. 25 -XDARST O Reset signal output pin of DAC for Nettune. 26 -TNCSI O Chip select output pin for tone control IC of front channel. 27 NPOWER O Power supply control output pin of audio circuit. 28 TNDA O Serial data output pin to Y/C, Component separation IC. 30 IICSDA O Serial data output pin to Y/C, Component separation IC. 31 -XPOWER O Power supply control output pin. Not used. 32 -SUBRESET O Reset signal output pin for submicroprocessor. 33 -SUBPOFF O Power off output pin to submicroprocessor. 34 -SUBREQ I Transfer request signal input pin for submicroprocessor. 35 MAINSO O Serial data output pin to transfer data between main and submicroprocessor. 36 MAINSO O Serial data output pin to transfer data between main and submicroprocessor. 37 MAINSCK O Serial clock output pin to transfer data between main and submicroprocessor. 38 -MAINREQ O Request signal output pin to transfer data between main and submicroprocessor. 42 -DIRCS O Chip select output pin to DIR (KAH114) IC. 44 DFS O DFS output pin to DIR (C. 45 -DAPD O Power down output pin to DIR (C. 46 PSO I Write mode setting pin of Machina microprocessor. 47 K I Lock input pin to second PLL IC.	\vdash		0					
14 VSS	\vdash							
15 XIN	\vdash			· · ·				
16 VCC	-			·				
17	\vdash							
18 PRTCTV	-	VCC						
19 RDSCL	\vdash		-					
20 ~POFF	-		_					
21 -RDSID	\vdash							
22 RDSDA I Serial data input pin to transfer RDS demodulator. 23 -XPOR O Reset output pin to multi media microprocessor when power is turned on. 24 -XDACS O Chip select output pin of DAC for Nettune. 25 -XDARST O Reset signal output pin of DAC for Nettune. 26 -TNCS1 O Chip select output pin for tone control IC of front channel. 27 NPOWER O Power supply control output pin of audio circuit. 28 TNDA O Serial data output pin to tone control IC. 29 IICSCL O Serial data output pin to Y/C, Component separation IC. 30 IICSDA O Serial data output pin to Y/C, Component separation IC. 31 -XPOWER O Power supply control output pin. Not used. 32 -SUBRESET O Reset signal output pin for submicroprocessor. 33 -SUBPOFF O Power off output pin to submicroprocessor. 34 -SUBREQ I Transfer request signal input pin for submicroprocessor. 35 MAINSO O Serial data output pin to transfer data between main and submicroprocessor. 36 MAINSI I Serial data input pin to transfer data between main and submicroprocessor. 37 MAINSCK O Serial data input pin to transfer data between main and submicroprocessor. 38 -MAINREQ O Request signal output pin to transfer data between main and submicroprocessor. 40 (2ndBTACT) O Not used. 41 P55 I Mode setting pin to write the program on flash microprocessor. 42 -DIRCS O Chip select output pin to DIR IC. 43 -DIRRST O Reset output pin to DIR IC. 44 DFS O DFS output pin to DIR C. 45 -DAPD O Power down output pin of DAC. 46 P50 I Write mode setting pin of flash microprocessor.	\vdash							
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45 ~DAPD O Power down output pin of DAC. 46 P50 I Write mode setting pin of flash microprocessor. 47 K I Lock input pin of second PLL IC. 48 2NDPLLCL O Clock output pin to second PLL IC.	43	~DIRRST	0	Reset output pin to DIR IC.				
46 P50 I Write mode setting pin of flash microprocessor. 47 K I Lock input pin of second PLL IC. 48 2NDPLLCL O Clock output pin to second PLL IC.	44	DFS	0	DFS output pin of DAC and CODEC ICs.				
47 K I Lock input pin of second PLL IC. 48 2NDPLLCL O Clock output pin to second PLL IC.			0	Power down output pin of DAC.				
48 2NDPLLCL O Clock output pin to second PLL IC.	46	P50	I	Write mode setting pin of flash microprocessor.				
	47	K		Lock input pin of second PLL IC.				
49 2NDPLLCS O Chip select output pin of second PLL IC.	48	2NDPLLCL	0	Clock output pin to second PLL IC.				
	49	2NDPLLCS	0	Chip select output pin of second PLL IC.				
50 EX O Input select output pin of nettune.	50	EX	0	Input select output pin of nettune.				

No.	Function	I/O	Description		
51		0	Power down output pin of CODEC IC.		
-	UPSMPL	0	Clock select output pin for up-sampling.		
-	~DSP1RST	0	Reset output pin of first DSP IC.		
-	DSP1PM	0	PLL initializing output pin of first DSP IC.		
_	DSP1GP8	0	PCM or Non PCM information output pin of first DSP IC.		
	DSP1BST	0	Host I/F bootstrap output pin of first DSP IC.		
-	~DSP1HCS	0	Host I/F chip select output pin of first DSP IC.		
_	~DSP2RST	0	Second DSP reset output pin.		
_	DSP2BST	0	Host I/F bootstrap output pin of second DSP IC.		
-	~DSP2HCS	0	Host I/F chip select output pin of second DSP IC.		
_	(2ndBOOT)	0	"L" fixed output pin.		
62	VCC		Power supply pin. Apply +5V.		
63	(2ndPAGESEI	0	"H" fixed output pin.		
64	VSS		Power supply pin. Ground		
	(HPAGE)	0	"L" fixed output pin.		
66	DTCDACCL	0	Clock output pin for DAC of DTC.D		
67	DTCDACCS	0	Chip select output pin for DAC of DTC.D		
68	DTCDACDA	0	data output pin for DAC of DTC.D		
69	(2ndGP10)	0	"L" fixed output pin.		
70	~DSP2HACN	- 1	Host I/F acknowledgement input pin of second DSP.2		
71	~DSP1HACN	- 1	Host I/F acknowledgement input pin of first DSP.1.		
72	DSP2HDOUT	- 1	Host I/F serial data output pin to second DSP IC.		
73	DIRINT1	- 1	INT 1 input pin of DIR IC.		
74	DIRINT0	- 1	INT 0 input pin of DIR IC.		
75	~TNCS2	0	Chip select output pin to tone control IC.		
76	VPOWER	0	Power supply relay control output pin of video circuit.		
77	12VTRGB	0	12V trigger output pin B.		
78	12VTRGA	0	12V trigger output pin A.		
79	12VTRGZ	0	12V trigger output pin ZONE 2.		
_	SPRLZ2	0	Speaker relay control output pin for Zone 2.		
-	SPRLF	0	Speaker relay control output pin for all channels.		
-	APOWER	0	Power supply relay control output pin of audio circuit.		
-	PLLCE	0	Chip enable output pin to PLL IC.		
-	TUMUT	0	Muting control output pin for tuner section.		
_	~SD	ı	Detection input pin for signal strength.		
-	~STEREO	- 1	Detection input pin for FM stereo broadcast.		
-	AFSTB	0	Strobe signal output pin of analog function switch ICs.		
-	AFDA	0	Serial data output pin for function switch ICs.		
_	AFCL	0	Serial clock output pin for function switch ICs.		
-	VPCL	0	Serial clock output pin for electric volume and PLL ICs.		
-	VPDA	0	Serial data output pin for electric volume and PLL ICs.		
-	VLSTB	0	Strobe output pin of electrical volume.		
	CDT0	1	Serial data input pin for DSP and DIR ICs.		
-	DSP1GP9	-	Permission information input pin to read bit stream information of first DSP.		
_	DSP1GP10	ı	INTREQ input pin of first DSP IC.		
_	VSS		Ground pin for A/D converter.		
-	VOLH	-	Input pin to measure the output voltage of main amplifier.		
_	VREF		Reference voltage input pin for A/D converter.		
-	VCC	-	Power supply pin for A/D converter.		
100	DSP1HDOUT	- 1	Serial data output pin of host I/F of first DSP.		

SUBMICROPROCESSOR-TERMINAL DESCRIPTION

No,	Function	I/O	Descriptions	No,	Function	I/O	Descriptions
1	FLOSDDA	0	Serial data output pin for FL tube driver and OSD IC.	49	LEDRED	0	Power supply control output pin for recording indicator.
2	FLOSDCL	0	Serial clock output pin for FL tube driver and OSD IC.	50	LEDGRE	0	Power supply control output pin for zone 2 indicator
3	OSDCS	0	Chip select output pin for OSD IC	51	RZT1	0	Tape indicator output pin.
4	FLCS1	0	Chip select output pin for FL tube driver	52	RZAM	0	AM indicator output pin.
5	DIMPWM	0	Dimmer output pin. Not used.	53	RZFM	0	FM indicator output pin.
6	REMIN	I	Signal input pin from external remote control	54	RZPH	0	Phono indicator output pin.
7	MAININ	I	Signal input pin from remote control	55	RZCD	0	CD indicator output pin.
8	BYTE	I	External data bus width select pin.	56	UPSPL	0	Upsampling frequency indicator control output pin
9	CNVSS		Power supply pin	58	PURE	0	Pure audio indicator output pin.
10	VDDA	0	Serial data output pin for video function switch IC	59	RZDVD	0	DVD indicator output pin.
11	VDCL	0	Serial clock input pin for video function switch IC	60	STBY	0	STANDBY/RECEIVED indicator output pin.
12	~RESET	I	System reset input.	62	vcc		Power supply pin. Apply 5V.
13	XOUT	0	Connect the ceramic oscillator 16MHz.	63	VDST	0	Strobe output pin for video switch control output pin
14	VSS		Ground pin	64	VSS2		Power supply pin. Connect to ground.
15	XIN	I	Connect the ceramic oscillator 16MHz.	71	HPDET	I	Headphone detect5ion input pin.
16	VCC		Power supply pin. Apply 5V.	72	SYSOUT	0	System code output pin
20	VSYNC	I	Vertical synchronizing signal input pin.	75	SYSIN	I	System code input pin.
24	PURE	0	Pure audio relay control output pin. Not used.	76	AREA1	I	Initializing input pin for band aria.
29	232RX	I	Receiving input pin of RS232C.	77	AREA2	I	Initializing input pin for band aria.
30	232TX	0	Sending output pin of RS232C.	79	SUBPOFF	I	Power failure intercept input pin between microprocessors.
31	TXD1	0	Communication signal output pin for a network processor.	80	MAINREQ	I	Request input to communicate data between microprocessors.
32	RXD1	I	Communication signal input pin for a network processor.	82	SYNCDET	I	External synchronizing detection input pin.
33	CLK1	I	Rewrite clock input pin from flash writer.	84	ISS	I	S video signal detection input pin.
34	RTS1	0	Rewrite response output pin to flash writer.	86	FLRES	0	Reset signal output pin to the FL tube driver IC.
35	SUBSO	0	Data sending output pin to communicate between microprocessors.	89	TUNER	I	Initializing input pin about tuner.
36	MAINSO	I	Data receiving input pin to communicate between microprocessors.	90	VIDEO	I	Initializing input pin about video.
37	MAINCL	I	Clock receiving input pin to communicate between microprocessors.	91	ZONE2	I	Initializing input pin about zone 2.
38	SUBREQ	0	Request signal output pin to communicate between microprocessors.	92	12V DIM	I	Initializing input pin about dimmer.
39	VAJ	I	Pulse signal input terminal A pin from rotary encoder.	93	K3	I	Operation key connection pin.
40	VBJ	I	Pulse signal input terminal B pin from rotary encoder.	94	K2	I	Operation key connection pin.
42	RZV2	0	Video 2 indicator output pin.	95	K1	I	Operation key connection pin.
43	RZV3	0	Video 3 indicator output pin.	96	VSS		Power supply pin for A/D converter.
45	RZV4	0	Video 4 indicator output pin.	97	K0	I	Operation key connection pin.
47	RZV5	0	Video 5 indicator output pin.	98	VREF		Reference voltage input pin for A/D converter.
48	RZV1	0	Video 1 indicator output pin.	99	AVCC		Power supply pin for A/D converter. Apply 5V.

ADJUSTMENT AND CONFIRMATION PROCEDURES 1

Idling current adjustment

Before Idling current adjustment, turn the trimming resistors R6040 to R6046 to counter-clockwise. Connect the DC voltmeter at the sockets P6080 to P6086.

After turn POWER to ON, adjust the trimming resistors R6040, R6041 and R6042 so that the reading of voltmeter becomes 11 mV. (Front and center channels)

Adjust the trimming resistors R6043, R6044, R6045 and R6046 so that the reading of

voltmeter becomes 4.5 mV. (Surround and surround back channels)

After adjustment, attach the top cover.

Confirm the voltage of points above after about five minutes.

Front and center channels

When less than 16.5 mV, readjust the resistors above so that the voltage becomes 16.5 mV.

When 16.5 mV to 18.5 mV, you are not necessary to adjust.

When more than 18.5 mV, readjust the resistors above so that the voltage becomes 18.5 mV.

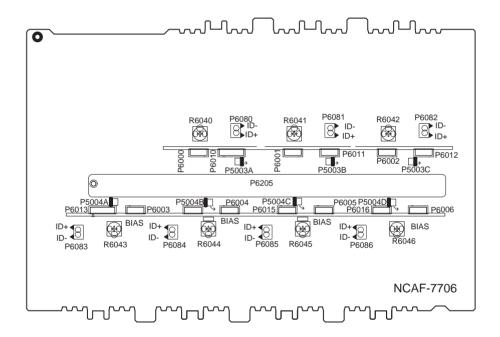
Surround and surround back channels

When less than 6.0 mV, readjust the resistors above so that the voltage becomes 6.0 mV.

When 6.0 mV to 8.0 mV, you are not necessary to adjust.

When more than 6.0 mV, readjust the resistors above so that the voltage becomes 8.0 mV.

Note: No load and No signal



Confirmation of protection circuit

1. Confirmation of operation of speaker relay

Confirm that the speaker relays turn ON approximate. 5 seconds after the power switch is turned ON. Confirm that the speaker relays turn OFF immediately after the power switch is turned OFF.

2. Confirmation of DC detection circuit

Press and hold down CD button, then press STANDBY/ON and DISPLAY buttons to set the unit to "Test" mode.

After "Test" on the FL tube light on, press VIDEO 1 button to set the unit to "Test-1-00".

Apply DC 1.5 to 3.5V to the MULTI-CH INPUT terminal with no load.

Confirm that the speaker relay turns OFF.

Apply DC -1.5 to -3.5 V to the MULTI-CH INPUT terminal with no load.

Confirm that the speaker relay turns OFF.

Caution: Don't apply DC voltage more than 1 sec..

ADJUSTMENT AND CONFIRMATION PROCEDURES 2

3. Confirmation of Current detection circuit

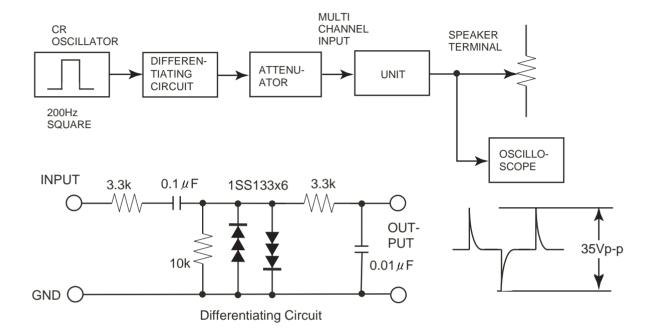
Set the unit to "TEST-1-00".

Connect the differentiating circuit and apply the 200Hz square signal to MULTI CHANNEL INPUT terminal of each channel.

Adjust the attenuator or Volume so that the output level becomes 35V p-p.

Confirm that the speaker relay does not turn OFF when a 3.0 ohm load is connected.

Confirm that the speaker relay turns OFF when a 1.5 ohm load is connected.



4. Confirmation of fan

Set the unit to "TEST-1-00".

Apply the 1kHz -30dBV signal to the left channel of MULTI-CH terminal with no load.

Confirm that the fan rotates slow speed after few seconds.

Confirm the operation above at all channels.

Connect the 1.2 kohm/1W resistor between terminals COM and TH-1 of P6401 with no input signal.

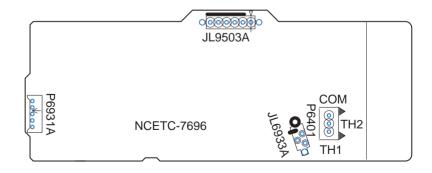
Confirm that the fan rotates slow speed after few seconds.

Next apply the 1kHz -30dBV signal to the left channel of MULTI-CH terminal with no load.

Confirm that the fan rotates high speed after few seconds.

Connect the 1.2 kohm/1W resistors between terminals COM-TH-1 and COM-TH-2 of P6401 respectively with no input signal.

Confirm that the fan rotates high speed after few seconds.



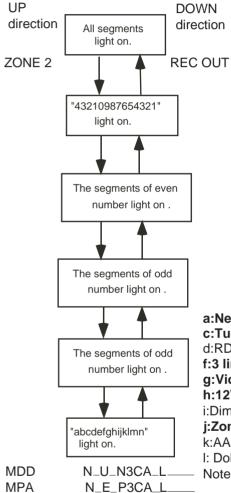
ADJUSTMENT AND CONFIRMATION PROCEDURES 3

Test Mode

- 1. Turn POWER button on.
- 2. Press and hold down CD button, then press DISPLAY and STANDBY/ON buttons.
- 3. After "TEST" on the FL tube is displayed, press CD button to set the unit to the test mode of FL tube.

Note: VIDEO 1:TEST-1 VIDEO 2:TEST-2 VIDEO 3:TEST-3 VIDEO 4:TEST-4

Test mode of FL tube ZONE 2....UP REC OUT......DOWN



Confirmation of voltage sensor

- 1. Set the unit to TEST-3-4.
- 2. Apply the signal 1kHz, -15dBV to the MULTI-CH input. Confirm that the FM STEREO is displayed. Confirm the all channels except SUBWOFFER.
- 3. When connect the resistor 1.2 kohm/1 W between the terminals COM and TH2 of P6401, confirm that "THX" light on.

Note: No input signal.

4.When change set the unit to "TEST-3-05,confirm that the speaker relays of RL6901 and RL6902 turn off.

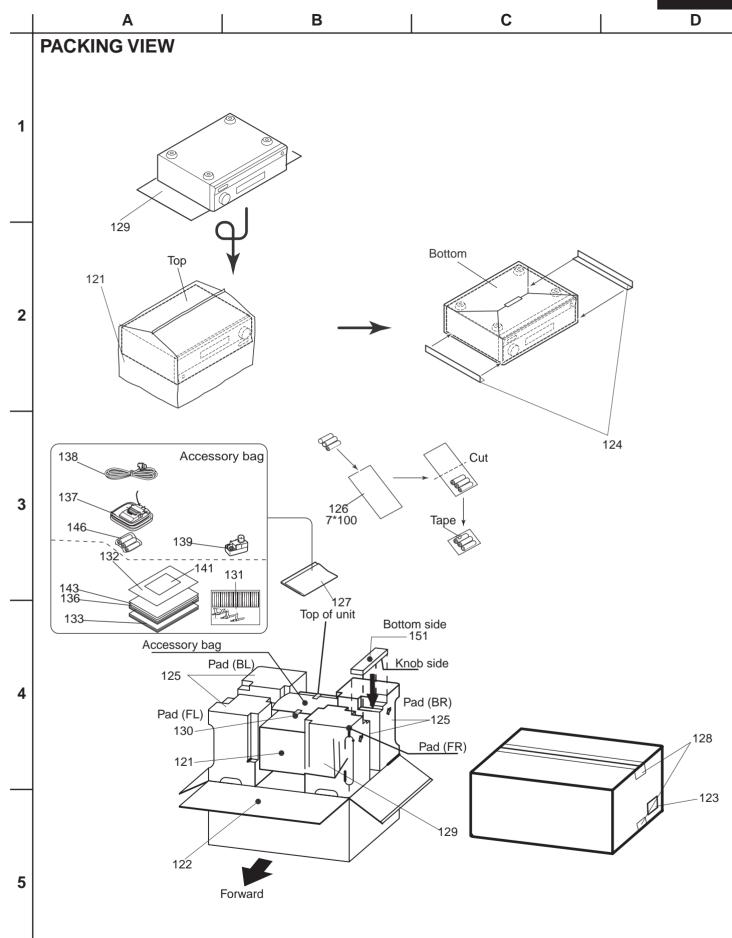
Note: No input signal.

a:Net-tune function "N":avaiable b:Optical input 4 "4":avaiable c:Tuner aria "U":USA and Canad "E":Europe "W":Worldiwde " _ ":Japan d:RDS function "R":avaiable e:Video format "P":PAL/NTSC auto "N":NTSC f:3 line Y/C separation function "3":avaiable g:Video converer function: "C":avaiable h:12V trigger function "A":A/B/Zone2 "Z":Zone 2 only i:Dimmer interlock function "D":avaiable j:Zone 2 Lineout function "L":avaiable

k:AAC function "A":avaiable

I: Dolby headphone function "H":avaiable m: THX Ultra2:"U":avaiable n:No use Note: All functions " ": No avaiable AAC: Japanese model only

Press POWER button to finish the test mode of FL tube.



EXDI OL	DED VIEW-PA	RTS I IST
EXPLUL		MPONENTS IDENTIFIED BY MARK !
		RITICAL FOR RISK OF FIRE AND
	ELECTI	RIC SHOCK. REPLACE ONLY WITH
		IUMBER SPECIFIED.
		acement for transistor of mark *, if necessary
		be made from the same beta group (hFE) as
	the of	riginal type.
	NOTE: <d>: 120</d>	OV model only <a>:Australian model only
REF. NO.	PART NO.	DESCRIPTION
1	27111304	Front bracket
3	27141787 28133387	Retainer HP Back plate
4	28135278	Badge
5	27130745	Bracket
6	27130869	Bracket, heat sink
7	27130870A	Bracket PT
11	27100408-1B	Chassis
12	28191948	Clear plate
13	27255004	CS-1U,Clip
14 15	28184817-1 28141467	Top cover
16	28141467	Cushion Cushion
17	28141494	Cushion
19	28141546	Cushion DG
20	28141547	Cushion PI
21	28141548	Cushion CH
23	28141563	t3*50*10,Cushion
30	27215363	Decorative frame
32	27212539	Front panel
34	28198905	Facet
35 36	28198933 28198936	Facet 5 Facet 6
39	27160489A	Heat sink
44	27190965	Holder
45	27190693A	KGLS-6RT,Holder
46	27190266	KGLS-12RT,Holder
47	27190164	KGLS-14S,Holder
48	27191112	KGPS-6RF,Holder
49	27190470	KGLS-18S,Holder
51 53	28325756 28325913	Knob, standby Knob, volume
55 55	28325964A	Knob CL
56	28325965	Knob, tuning
57	29362772	Label, cover
58	29363509	Label, display
59	29363409-1	Label PT
60	27175319B	Leg
61	880016	P3035B,Plastic rivet
64	27123167	Rear panel <d> Rear panel <a></d>
66	27123168 27141797	Rear paner <a> Retainer, fan
68	27141797	Retainer R
69	27141799	Retainer L
70	27141681	Retainer PWB
72	801606	3SMH10W.SW+15B(CU),Special screw
73	838440089	4TTB+8C(BC),Self-tapping screw
74	801612	3TTB+8B(CU),Self-tapping screw
77	830440089	4TTC+8C(BC),Self-tapping screw
78 90	831430088	3TTW+8B(BC),Self-tapping screw
80 82	838430088 838430107	3TTB+8B(BC),Self-tapping screw 3TTB+10S(BC),Self-tapping screw
84	838450108	5TTB+10S(BC),Self-tapping screw
85	838930088	3TTB+8B(UN),Self-tapping screw
86	27225149	Shield case
87	27150471	Shield plate AMP

REF. NO.	PART NO.		DESCRIPTION
88	27150474		Shield plate, wire
89	27150474		Shield plate
90	27150489		Shield plate, fan
	27270438		t0.5x \(\phi \) 8x \(\phi \) 3.2, Spacer
92	29110083		Tape, cloth
94	87643010		W3*10F(BC),Washer
95	260258		Wire tie
96	260208		Wire tie
97	8631901		N-9F(P 0.75),Nut
99	223025		AC262,Isolated plate
100	24502310		D09T-24PG10(EX),Fan
104	29363195		Label, hookup <d></d>
108	29363264		Label MAC
110	28141520A		t6.5x40x25,Cushion
	252199	!	10A-UL,Fuse <d></d>
	252100	!	10A-EAK,Fuse <a>
F901	252199	!	10A-UL,Fuse <d></d>
F902	252077,	!	4A-SE-EAK,
	252243 or	!	4A-SE-TL250V or
F000	252277	!	4A-SE-TL250V <a>
F903	252164 or	!	5A-UL/T-237 or
	252258	!	5A-T/UL-ST2,Fuse <d></d>
	252075,	!	2.5A-SE-EAK,
	252241 or	!	2.5A-SE-TL250V or
	252275	!	2.5A-SE-TL250V,Fuse <a>
F9501,F9502	252160 or	!	2.5A-UL/T-237 or
	252254 252075,	!	2.5A-T/UL-ST2,Fuse <d> 2.5A-SE-EAK,</d>
	252075, 252241 or	<u>!</u>	2.5A-SE-EAK, 2.5A-SE-TL250V or
	252241 01	: 	2.5A-SE-TL250V 0I 2.5A-SE-TL250V,Fuse <a>
F9501A	29363313	: 	T2.5AL1.6AL250V, Label, fuse <a>
	252158 or	ı	1.6A-UL/T-237 or
1 3303,1 3304	252252	: 	1.6A-T/UL-ST2,Fuse <d></d>
	252073,	i	1.6A-SE-EAK,
	252239 or	!	1.6A-SE-TL250V or
	252273	!	1.6A-SE-TL250V,Fuse <a>
P1010	2047151012		NCFC7-151012,Flat cable
P2901	2047191012		NCFC7-191012,Flat cable
P6009	27141825		Retainer, bus
P602	2009990753UL		NSAS-8P1059,Socket
P603	204406027		NCFC4-062512,Flat cable
P6205	27141826		Retainer, bus
P7201	2047312512		NCFC7-312512,Flat cable
	2047051012		NCFC7-051012,Flat cable
Q6050~Q6056	2202823 or	*	2SC5200-O or
	2202822	*	2SC5200-R,Transistor
Q6060~Q6066		*	2SA1943-O or
	2202812	*	2SA1943-R,Transistor
T901	2301715	!	NPT-1482D,Power transformer <d></d>
	2301654	!	NPT-1454P,Power transformer <a>
U1	1A995546-2H		NADIS-7746-2H, Display circuit PC board ass'y <d></d>
110	1A995546-2J		NADIS-7746-2J, Display circuit PC board ass'y <a>
U2	1A995547-2H		NAETC-7747-2H,Standby switch PC board ass'y <d></d>
110	1A995547-2J		NAETC-7747-2J,Standby switch PC board ass'y <a>
U3	1A995548-2H		NAETC-7748-2H,Master volume PC board ass'y <d></d>
114	1A995548-2J		NAETC-7748-2J,Master volume PC board ass'y <a>
U4	1A995549-2H		NAETC-7749-2H,Hedphone terminal PC board ass'y <d></d>
115	1A995549-2J		NAETC-7749-2J, Hedphone terminal PC board ass'y <a>
U5	1A996521-2Q		NAETC-7721-2Q,Front video PC board ass'y
<u>U6</u>	1A996522-2Q		NAETC-7722-2Q,Optical input PC board ass'y
U7	1A996587-2P		NADG-7687-2P,DSP circuit PC board ass'y
U8	1A996562-3		NADG-7662-3,Net-tune PC board ass'y
U11	1A996518-2Q		NAAF-7718-2Q,Preamplifier PC board ass'y
U12 U13	1A996519-2Q		NAAF-7719-2Q,Audio terminal PC board ass'y
U13 U14	1A996520-2Q		NAAF-7720-2Q,Video terminal PC board ass'y NAETC-7723-2Q,PC board for holder
U15	1A996523-2Q 1A996524-2Q		NAETC-7723-2Q,PC board for holder
บาง	14330024-2Q		INAL 10-1124-24, FO DUATU TUT HUIDET

REF. NO.	PART NO.	DESCRIPTION
U21	1A996506-2M	NAAF-7706-2M,Power amplifier PC board ass'y <d></d>
	1A996506-2N	NAAF-7706-2N,Power amplifier PC board ass'y <a>
U22	1A996507-2M	NAAF-7707-2M,Driver circuit PC board ass'y <d></d>
	1A996507-2N	NAAF-7707-2N,Driver circuit PC board ass'y <a>
U23	1A996508-2M	NAPS-7708-2M,Constant voltage PC board ass'y <d></d>
	1A996508-2N	NAPS-7708-2N,Constant voltage PC board ass'y <a>
U24	1A996514-2N	NAETC-7714-2N,Thermal detector PC board ass'y <a>
U26	1A996590-2T	NAAF-7690-2T,F/C driver circuit PC board ass'y <d></d>
1107	1A996590-2U	NAAF-7690-2U,F/C driver circuit PC board ass'y <a>
U27	1A996591-2T	NAPS-7691-2T, Primary circuit PC board ass'y <d></d>
U28	1A996591-2U 1A996592-2T	NAPS-7691-2U,Primary circuit PC board ass'y <a> NAPS-7692-2T,Bias selector PC board ass'y <d></d>
026	1A996592-2U	NAPS-7692-21, Bias selector PC board ass'y <a>
U30	1A996594-2T	NAETC-7694-2T,Speaker terminal PC board ass'y <d></d>
000	1A996594-2U	NAETC-7694-2U,Speaker terminal PC board ass'y <a>
U31	1A996595-2T	NAETC-7695-2T, Surround speaker terminal PC board ass'y <d></d>
	1A996595-2U	NAETC-7695-2U, Surround speaker terminal PC board ass'y
U32	1A996596-2T	NAETC-7696-2T,Fan drive circuit PC board ass'y <d></d>
	1A996596-2U	NAETC-7696-2U,Fan drive circuit PC board ass'y <a>
U33	1A996597-2U	NAETC-7697-2U,Thermal detector PC board ass'y <a>
U35	1A996500-2T	NAETC-7700-2T,AC inlet PC board ass'y <d></d>
	1A996500-2U	NAETC-7700-2U,AC inlet PC board ass'y <a>
U36	1A996501-2U	NAETC-7701-2U,PC board for holder <a>
U37	1A996502-2T	NAETC-7702-2T,PC board for holder <d></d>
	1A996502-2U	NAETC-7702-2U,PC board for holder <a>
U41	1A996578-1P	NAAR-8078-1P,Main connector PC board ass'y <d></d>
	1A996578-1Q	NAAR-8078-1Q,Main connector PC board ass'y <a>
U42	1A996579-1P	NAVD-8079-1P,Component video PC board ass'y <d></d>
1145	1A996579-1Q	NAVD-8079-1Q,Component video PC board ass'y <a>
U45	1A996583-1P	NAETC-8083-1P,Control terminal PC board ass'y <d></d>
U47	1A996583-1Q	NAETC-8083-1Q,Control terminal PC board ass'y <a>
U48	1A996585-1P 1A996586-1P	NAETC-8085-1P,Thermal detector PC board ass'y <d> NAETC-8086-1P,Thermal detector PC board ass'y <d></d></d>
U51	1A996569-1L	NAVD-8069-1L,S video PC board ass'y <d></d>
001	1A996569-1M	NAVD-8069-1M,S video PC board ass'y <a>
U52	1A996570-1L	NAVD-8070-1L,Component video PC board ass'y <d></d>
	1A996570-1M	NAVD-8070-1M,Component video PC board ass'y <a>
U55	1A996573-1L	NAETC-8073-1L,S video PC board ass'y <d></d>
	1A996573-1M	NAETC-8073-1M,S video PC board ass'y <a>
U61	240146,	FAE385-A02F,
	240134A or	TFCE1U114B or
	240138A	ENG06501QR,Tuner pack <d></d>
	240147,	FAE485-E02F,
	240135 or	TFCE1E512A or
	240139A	ENG07501QR,Tuner pack <a>
		+
	+	
	+	
	1	

PACKING	3-PARTS LIS	ST	
REF. NO.	PART NO.		DESCRIPTION
121	29100153		1020x770,Polybag
122	29054095A		Carton box
123	29363519		Label UPC
124	29092135		Pad
125	29092125B		Pad
126	29100217		t0.1*70*100,Poly bag
127	29100097-1A		350*250,Poly bag
128	29110148		Tape PP
129	29095960		Protection sheet
130	29110149		Tape, cellophane
131	29363059A		Label, speaker cable
132	29355450		Instruction sheet, caution
133	29343586		Instruction manual E
136	29343587		Instruction manual, digest
137	232140		NMA-3057,AM loop antenna
138	292191		FM antenna
139	25065462		YAE21-0237,FM antenna adaptor <a>
141	29365089		Warranty card <d></d>
143	29343594		Instruction manual E, net-tune
146	3010054		R6/AA(UM-3), Battery
151	24140550		RC-550M,Remote controller
P901	253297KAW or		AS-UC-2 or
	253352TES	!	AS-UC-2,Power supply cord <d></d>
	253311VOL		AS-SAA,Power supply cord <a>

	NOTE THE CO.	ADOMENTO IDENTIFIED DVA COLO
		MPONENTS IDENTIFIED BY MARK !
		TICAL FOR RISK OF FIRE AND
		IC SHOCK. REPLACE ONLY WITH
		JMBER SPECIFIED. cement for transistor of mark *, if necessary
		e made from the same beta group (hFE) as
		ginal type.
	trie on	ginai type.
	NOTE: <d>: 120</d>	V model only <a>:Australian model only
DISPLAY CIRC	UIT PC BOARD (I	NADIS-7746-2H/2J)
CIRCUIT NO.	PART NO.	DESCRIPTION
	FL tube	
Q7501	212245 or	16-BT-115GNK or
	212234	HNA-16MM40T
	ICs	
Q7201	22242003R3W	M30626FHPFP
Q7502	22241680AR2	M66005-0001AFP
	Remote sensor	
U7201	241352	SPS-444-1-VP
	Transistors	
Q7202	2216230R2 or	KRA103S or
	2214540R2	RN2403
Q7503,Q7504	2216175R2 or	KTC3875-GR or
Q7538.Q7539	2213145R2	2SC2712-GR
Q7521~Q7527	2216190R2 or	KRC102S or
Q7529~Q7532	2214470R2	RN1402
Q7546~Q7549	2216190R2 or	KRC102S or
Q1340~Q1349	2214470R2	RN1402
		NN1402
D7004 D7000	Diodes	400000
D7201,D7202	223234R2 or	1SS352 or
D7203	224490510R2 or	UDZ5.1B or
	224550510R2	UDZS5.1B,Zener
D7204,D7502	223269R2	1SS355
D7501	224491100R2 or	UDZ11B or
	224551100R2	UDZS11B,Zener
D7536~D7539	225291D	SEL4910D-D
D7541~D7551	225375	SML1216C
	Coils	
L7201	231237M022R2	or NCH-1471 or
	233533M022R2	NCH-1587-022M
R7201,R7202	230958R1	BK1608LM182-T
,	Oscillator	
X7201	3010322	CST16.00MXW0C1,Ceramic
	Capacitors	
C7201,C7202	355721019	CE04W6.3V-100M,Elect.
C7203,C7204	375524744	MMT50V-474J,Plastic film
C7206	332161040R1	CK725F1E-104Z1, Ceramic
C7207	355721019	CE04W6.3V-100M,Elect.
C7208	332161040R1	CK725F1E-104Z1, Ceramic
C7213,C7214	332101040K1	CK725B1H-102K1, Ceramic
C7293~C7295	332101025R1	CK725B1H-102K1,Ceramic
C7297 C7501,C7502	332101025R1 332184740R1	CK725B1H-102K1,Ceramic
		CK725F1A-474Z1,Ceramic
C7503	355721019	CE04W6.3V-100M,Elect.
C7504,C7508	342101014R1	CC725CH1H-101J1,Ceramic
C7505,C7507	332161040R1	CK725F1E-104Z1, Ceramic
C7506	375524744	MMT50V-474J,Plastic film
C7509	332184740R1	CK725F1A-474Z1,Ceramic
C7510	355783309	CE04W50V-33M,Elect.
	Resistors	
R7203~R7207	435031024R1	RN72K1J-102JE,Carbon
R7209~R7212	435031024R1	RN72K1J-102JE,Carbon
R7218,R7219	435031034R1	RN72K1J-103JE,Carbon
R7220,R7263	435031024R1	RN72K1J-102JE,Carbon
R7229,R7230	435032214R1	RN72K1J-221JE,Carbon
R7231~R7234	435031014R1	RN72K1J-101JE,Carbon
R7235~R7238	435032214R1	RN72K1J-221JE,Carbon
R7239,R7240	435031034R1	RN72K1J-103JE,Carbon
,	435031034R1	RN72K1J-103JE,Carbon

CIRCUIT NO.	PART NO.	DESCRIPTION
CIRCOTT ITO	Resistors	
R7245	435031034R1	RN72K1J-103JE,Carbon
R7247,R7248	435031034R1	RN72K1J-103JE,Carbon
R7249,R7250	435034724R1	RN72K1J-472JE,Carbon
R7251~R7256	435031034R1	RN72K1J-103JE,Carbon
R7258~R7260	435031034R1	RN72K1J-103JE,Carbon
R7265~R7268	435031034R1	RN72K1J-103JE,Carbon
R7271,R7282	435031034R1	RN72K1J-103JE,Carbon
R7272	435032214R1	RN72K1J-221JE,Carbon
R7275	435034724R1	RN72K1J-472JE,Carbon
R7277	435030004R1	RN72K1J-000JE,Carbon
R7279,R7280 R7284,R7286	435031024R1 435031034R1	RN72K1J-102JE,Carbon RN72K1J-103JE,Carbon
R7289	435030004R1	RN72K1J-1030E,Carbon <d></d>
R7289	435031034R1	RN72K1J-103JE,Carbon <a>
R7290	4350333334R1	RN72K1J-333JE,Carbon <a>
R7293~R7295	435034724R1	RN72K1J-472JE,Carbon
R7297	435034724R1	RN72K1J-472JE,Carbon
R7301	435032244R1	RN72K1J-224JE,Carbon
R7309,R7329	435031034R1	RN72K1J-103JE,Carbon
R7315,R7316	435031024R1	RN72K1J-102JE,Carbon
R7330	435034724R1	RN72K1J-472JE,Carbon
R7338~R7340	435031034R1	RN72K1J-103JE,Carbon
R7371,R7376	435031034R1	RN72K1J-103JE,Carbon
R7379,R7380	435031034R1	RN72K1J-103JE,Carbon
R7382	435031024R1	RN72K1J-102JE,Carbon
R7386	435031034R1	RN72K1J-103JE,Carbon
R7389	435033334R1	RN72K1J-333JE,Carbon <a>
R7390 R7390	435031034R1 435035634R1	RN72K1 J-103JE,Carbon <d></d>
R7391,R7392	435031034R1	RN72K1J-563JE,Carbon RN72K1J-103JE,Carbon
R7393~R7395	435032724R1	RN72K1J-272JE,Carbon
R7397	435032724R1	RN72K1J-272JE,Carbon
R7431	435032214R1	RN72K1J-221JE,Carbon
R7432,R7547	435032224R1	RN72K1J-222JE,Carbon
R7490~R7497	435034714R1	RN72K1J-471JE,Carbon
R7501,R7502	435032214R1	RN72K1J-221JE,Carbon
R7504	435032734R1	RN72K1J-273JE,Carbon
R7505~R7509	435033314R1	RN72K1J-331JE,Carbon
R7511~R7526	435031034R1	RN72K1J-103JE,Carbon
R7538	435031814R1	RN72K1J-181JE,Carbon
R7539	435031514R1	RN72K1J-151JE,Carbon
R7541,R7542 R7543,R7552	435033314R1 435034714R1	RN72K1J-331JE,Carbon RN72K1J-471JE,Carbon
R7544,R7553	435035614R1	RN72K1J-471JE,Carbon
R7545,R7554	435038214R1	RN72K1J-821JE,Carbon
R7546,R7555	435031224R1	RN72K1J-122JE,Carbon
R7548,R7557	435033924R1	RN72K1J-392JE,Carbon
R7551,R7558	435031234R1	RN72K1J-123JE,Carbon
R7556,R7566	435032224R1	RN72K1J-222JE,Carbon
R7562,R7564	435038214R1	RN72K1J-821JE,Carbon
R7563,R7572	435035614R1	RN72K1J-561JE,Carbon
R7565,R7575	435031224R1	RN72K1J-122JE,Carbon
R7567,R7577	435033924R1	RN72K1J-392JE,Carbon
R7571	435034714R1	RN72K1J-471JE,Carbon
R7573	435038214R1	RN72K1J-821JE,Carbon
R7574	435033314R1	RN72K1 J 222 JE Corbon
R7576 R7578	435032224R1 435031234R1	RN72K1J-222JE,Carbon RN72K1J-123JE,Carbon
R7581,R7583	435030004R1	RN72K1J-123JE,Carbon
R7585,R7587	435030004R1	RN72K1J-000JE,Carbon
	Switches	TATE OF STATE OF STAT
S7542	25035714 or	NPS-111-S677 or
S7556~S7559	25035714 01	NPS-111-S681
S7563~S7568	25035714 or	NPS-111-S677 or
S7571~S7579	25035718	NPS-111-S681
S7581~S7591	25035714 or	NPS-111-S677 or
	25035718	NPS-111-S681
	<u> </u>	

CIDCUIT NO	DARTNO	DECORIDATION
CIRCUIT NO.	PART NO.	DESCRIPTION
JL7202A	Sockets 25051089	NSCT-5P876
JL7202A JL7203A	25051089	NSCT-12P883
P7201A	25051030	NSCT-31P1662
P7559A	25051087	NSCT-3P874
	Plug	
P7203	25056056	NPLG-8P1006
	Holder	
Q7501A	27191074A	(FL)
		IAETC-7747-2H/2J)
CIRCUIT NO.	PART NO.	DESCRIPTION
	Transistors	L/D 0 / D 0
Q7533~Q7535	2216190R2 or	KRC102S or
	2214470R2	RN1402
DZEGO	Diodes	OFI 4440D
D7533 D7534	225290 225292D	SEL4110R SEL4310G-D
D7534 D7535	225374	SEL2E10C
D7 333	Resistors	OLLZE 100
R7534,R7537	435034714R1	RN72K1J-471JE,Carbon
R7540	435034714R1	RN72K1J-471JE,Carbon
R7589,R7590	435032714R1	RN72K1J-271JE,Carbon
	Switches	, 35
S7541,S7543	25035714 or	NPS-111-S677 or
	25035718	NPS-111-S681
	Sockets	
JL7201A	25051108	NSCT-4P895
JL7203B	25051096	NSCT-12P883
	ME PC BOARD (N.	
CIRCUIT NO.	PART NO.	DESCRIPTION
	Capacitors	
C7559,C7569	332161040R1	CK725F1E-104Z1, Ceramic
07500	Rotary encoder	5040004005
S7569	25065611	EC16B24C25
DZEEOD	Socket	NSCT-3P874
P7559B	25051087	NSC1-3P874
HEADPHONE T	FRMINAL PC BOA	I ARD (NAETC-7749-2H/2J)
CIRCUIT NO.	PART NO.	DESCRIPTION
CIRCOIT NO.	Capacitors	DESCRIPTION
C7481,C7482	342101014R1	CC725CH1H-101J1,Ceramic
C7483	332161040R1	CK725F1E-104Z1, Ceramic
	Terminal	, , , , , , , , , , , , , , , , , , , ,
P7481	25045385	YKB26-5153
	Socket	
JL7202B	25051089	NSCT-5P876
	C BOARD (NADG-	,
CIRCUIT NO.	PART NO.	DESCRIPTION
	ICs	
Q100	22241448R2	NJM4580M-D
Q101,Q102	22241448R2	NJM4580M-D
Q103	22241522R2	AK4528VF
Q120	22274040ER2TO	TC74VHC4040FT
Q121	22274000GR2TO	
Q130	222740046R2	74HCU04F
Q131	22241633R3	AK4114VQ
Q160	22240928R2	TC9246F
Q161	222780053R2JR	78L05(NJM78L05UA)
Q170	22278028DR2JR	NJM2391DL1-285
Q171	22278033DR2NE	
0100	22278033DR2JR	NJM2391DL1-33
Q190		TC74VHC157FT or
0700	22274157IR2TI	SN74AHC157PWR
Q700 Q7000	22242002R3 22241512R3W	MB86D41BPFV-G-BND M30624FGAFP
Q7000 Q701,Q751		TC74VHC74FT or
Q101,Q101	22274074ER2TU	SN74AHC74PWR
	LLL1701411\L11	

CIRCUIT NO.	PART NO.	DESCRIPTION
CIRCUIT NO.	ICs	DESCRIPTION
Q703	22241847R3	MB86344BPFV
Q705,Q706	22241612R2 or	CY7C1019BV33-15VCT or
	22241887R2	CY7C1019CV33-15VCT
Q7100,Q7101	22274541ER2TO	TC74VHC541FT or
	22274541IR2TI	SN74AHC541PWR
Q7102	222740077R2TO	TC74HCT7007AF
Q800	22241521R3	AK4356VQ
Q801~Q804	22241449R2,	NJM5532M-D,
	22241409R2 or	BA15532F or
	22241472R2	NJM2114M-D
11400 11400	Photo couplers	TOD//4701
U100~U102	24120101	TORX179L
U104,U105	24120102	TOTX179L
Q162,Q7001	Transistors 2214490R2 or	RN1404 or
Q162,Q7001	2216210R2	KRC104S
	Diodes	KKC1045
D102~D109	223234R2 or	1SS352 or
D7000~D7004	223269R2	1SS355
D7000~D7004	224660624R2,	HZU6.2B,
	224490620R2 or	UDZ6.2B or
	224550620R2	UDZ\$6.2B
	Oscillators	
X160	3010331R2	HC-49/U03C24.576MHz,Crystal
X700	3010394R2	HC-49/U03C13.900MHz,Crystal
X7000	3010329R2	CSTCV16.00MXJ0C,Ceramic
X751	3010368R2	XTL-13.5M,Crystal
	Coils	
L101,L102	231237M022R2 o	r NCH-1471 or
L131	233533M022R2	NCH-1587-022M
L130,L136	231237K470R2 o	NCH-1479 or
L160,L162	233533K470R2	NCH-1587-470K
L132,L134	230958R1	BK1608LM182-T
L133,L135	231237M022R2 o	
L701,L751	233533M022R2	NCH-1587-022M
L161	230958R1	BK1608LM182-T
L170,L753	231237K470R2 o	
1.7000	233533K470R2	NCH-1587-470K
L7000	231237K220R2 o	
1.004 1.000	233533K220R2	NCH-1587-220K
L801,L802	231237M022R2 o 233533M022R2	NCH-1471 07 NCH-1587-022M
R124,R125	230959R1	BK1608LL241-T
R133~R135	230959R1 230958R1	BK1608LM182-T
100~100	Capacitors	DICTOOOLIWTOZ-1
C100,C101	356744709R2	CEWX16V-47M,Elect.
C100,C101	356724709R2	CEWX16V-47M,Elect.
C104~C107	342101014R1	CC725CH1H-101J1,Ceramic
C108,C110	356724709R2	CEWX6.3V-47M,Elect.
C111,C115	332161040R1	CK725F1E-104Z1, Ceramic
C113,C114	373021524R2	ECHU50V-152J,Chip film
C116,C119	356723319R2	CEWX6.3V-330M,Elect.
C118	342101014R1	CC725CH1H-101J1,Ceramic
C120~C122	332161040R1	CK725F1E-104Z1, Ceramic
C128,C129	332161040R1	CK725F1E-104Z1, Ceramic
C130~C132	342101014R1	CC725CH1H-101J1,Ceramic
C133,C140	332161040R1	CK725F1E-104Z1, Ceramic
C134~C136	332121045R1	CK725B1C-104K1,Ceramic
C137~C139	342100802R1	CC725CH1H-080D1,Ceramic
C141,C148	356724709R2	CEWX6.3V-47M,Elect.
C142~C144	332161040R1	CK725F1E-104Z1, Ceramic
C146,C147	332161040R1	CK725F1E-104Z1, Ceramic
C149,C151	332161040R1	CEWY16V 10M Float
C150 C152,C167	356741009R2	CEWX16V-10M,Elect.
•	356724709R2	CEWX6.3V-47M,Elect.
C155 C156	332101025R1 342101014R1	CK725B1H-102K1,Ceramic CC725CH1H-101J1,Ceramic
C156 C157,C177	3567A1019R2	CEWX4V-100M,Elect.
C157,C177	332161040R1	CK725F1E-104Z1, Ceramic
S 100,0 100	002 10 10 TOTO	OTTE TOTE I, OCIAIIII

	DADENO I	Inconstant
CIRCUIT NO.	PART NO.	DESCRIPTION
C159	Capacitors 356784799R2	CEWX50V-0.47M,elect.
C161,C173	342101504R1	CC725CH1H-150J1,Ceramic
C162	342101204R1	CC725CH1H-120J1,Ceramic
C163,C164	342104704R1	CC725CH1H-470J1,Ceramic
C165	342111024R1	CC725CH1E-102J1,Ceramic
C166	337394745R1	CK732B1C-474K,Ceramic
C168,C169	332161040R1	CK725F1E-104Z1, Ceramic
C170,C172	356724709R2	CEWX6.3V-47M,Elect.
C171,C174	332161040R1	CK725F1E-104Z1, Ceramic
C175,C179	332161040R1	CK725F1E-104Z1, Ceramic
C176	356744709R2	CEWX16V-47M,Elect.
C178	3567A1019R2	CEWX4V-100M,Elect.
C190	332161040R1	CK725F1E-104Z1, Ceramic
C700,C701	332161040R1	CK725F1E-104Z1, Ceramic
C7000	3000078 or 3000121	DX-5R5L104 or
C7001	332161040R1	SCDA5R5104V,Super CK725F1E-104Z1, Ceramic
C7001 C7002,C7003	356721019R2	CEWX6.3V-100M,Elect.
C7002,C7003	356780109R2	CEWX50V-1M,Elect.
C7004 C7005	356721019R2	CEWX6.3V-100M,Elect.
C7005 C7006~C7010	332161040R1	CK725F1E-104Z1, Ceramic
C7000~C7010	342102204R1	CC725CH1H-220J1, Ceramic
C702,C703	332161040R1	CK725F1E-104Z1, Ceramic
C7100,C7101	332161040R1	CK725F1E-104Z1, Ceramic
C719,C720	3567A1019R2	CEWX4V-100M,Elect.
C751~C763	332161040R1	CK725F1E-104Z1, Ceramic
C764~C766	3567A1019R2	CEWX4V-100M,Elect.
C767,C768	332161040R1	CK725F1E-104Z1, Ceramic
C769,C770	342102204R1	CC725CH1H-220J1,Ceramic
C801	342101014R1	CC725CH1H-101J1,Ceramic
C802,C807	356723319R2	CEWX6.3V-330M,Elect.
C803,C806	332161040R1	CK725F1E-104Z1, Ceramic
C819,C820	373024724R2	ECHU50V-472J,Chip film
C823,C824	373024724R2	ECHU50V-472J,Chip film
C826	373043334R2	ECHU16V-333J,Chip film
C827~C830	373026814R2	ECHU50V-681J,Chip film
C831~C834	373023314R2	ECHU50V-331J,Chip film
C835~C838	373026814R2	ECHU50V-681J,Chip film
C839,C840	373023314R2	ECHU50V-331J,Chip film
C841,C842	373041534R2	ECHU16V-153J,Chip film
C847,C848	356744709R2	CEWX16V-47M,Elect.
C849,C850	356741019R2	CEWX16V-100M, Elect.
C851~C854	356744709R2	CEWX16V-47M,Elect.
C855	332101035R1	CK725B1H-103K1,Ceramic
L702,L752	Resistors	RN72K2B-829JE,Carbon
R100,R101	433228294R1 435031044R1	RN72K2B-829JE,Carbon RN72K1J-104JE,Carbon
R100,R101	435031044R1 435031844R1	RN72K1J-184JE,Carbon
R104,R105	435031034R1	RN72K1J-103JE,Carbon
R106~R111	435031034R1 435034724R1	RN72K1J-472JE,Carbon
R112~R115	435032204R1	RN72K1J-220JE,Carbon
R117~R119	435033314R1	RN72K1J-331JE,Carbon
R120	435034704R1	RN72K1J-470JE,Carbon
R121	435033314R1	RN72K1J-331JE,Carbon
R122,R123	435031024R1	RN72K1J-102JE,Carbon
R126	435033314R1	RN72K1J-331JE,Carbon
R127	435034724R1	RN72K1J-472JE,Carbon
R128	435033324R1	RN72K1J-332JE,Carbon
R130~R132	435037504R1	RN72K1J-750JE,Carbon
R136~R138	435031034R1	RN72K1J-103JE,Carbon
R139~R141	435034714R1	RN72K1J-471JE,Carbon
R143~R147	435034704R1	RN72K1J-470JE,Carbon
R149	435031024R1	RN72K1J-102JE,Carbon
R150	435032214R1	RN72K1J-221JE,Carbon
R151~R153	435031024R1	RN72K1J-102JE,Carbon
R154,R155	435032214R1	RN72K1J-221JE,Carbon
R156	435031834R1	RN72K1J-183JE,Carbon
R157~R160	435034714R1	RN72K1J-471JE,Carbon
R161,R162	435031524R1	RN72K1J-152JE,Carbon

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CIRCUIT NO.	PART NO. Resistors	DESCRIPTION
R163	435035624R1	RN72K1J-562JE,Carbon
R164	435033024R1	RN72K1J-101JE,Carbon
R165,R173	435031034R1	RN72K1J-103JE,Carbon
R166~R168	435031024R1	RN72K1J-102JE,Carbon
R169,R193	435034704R1	RN72K1J-470JE,Carbon
R174~R175	435033314R1	RN72K1J-331JE,Carbon
R176	435036814R1	RN72K1J-681JE,Carbon
R190	435031024R1	RN72K1J-102JE,Carbon
R191,R192	435033314R1	RN72K1J-331JE,Carbon
R194,R197	435034704R1	RN72K1J-470JE,Carbon
R195,R196	435033314R1	RN72K1J-331JE,Carbon
R198,R199	435033314R1	RN72K1J-331JE,Carbon
R700~R703	435033314R1	RN72K1J-331JE,Carbon
R7000 R7001,R7002	435031014R1	RN72K1J-101JE,Carbon
R7001,R7002 R7003	435032214R1 435033314R1	RN72K1J-221JE,Carbon RN72K1J-331JE,Carbon
R7003 R7004~R7007	435033314R1 435034714R1	RN72K1J-471JE,Carbon
R7008	435032244R1	RN72K1J-224JE,Carbon
R7009,R7012	435032224R1	RN72K1J-222JE,Carbon
R7010,R7011	435031024R1	RN72K1J-102JE,Carbon
R7013	435031034R1	RN72K1J-103JE,Carbon
R7018,R7019	435031024R1	RN72K1J-102JE,Carbon
R7020	435032224R1	RN72K1J-222JE,Carbon
R7023~R7025	435034714R1	RN72K1J-471JE,Carbon
R7026,R7028	435033314R1	RN72K1J-331JE,Carbon
R7027	435034714R1	RN72K1J-471JE,Carbon
R7029,R7030	435031014R1	RN72K1J-101JE,Carbon
R7031~R7033	435031024R1	RN72K1J-102JE,Carbon
R7034,R7036	435032224R1	RN72K1J-222JE,Carbon
R7035,R7037	435032214R1	RN72K1J-221JE,Carbon
R7038	435031024R1	RN72K1J-102JE,Carbon
R7042	435033314R1	RN72K1J-331JE,Carbon
R7043~R7045	435034714R1	RN72K1J-471JE,Carbon
R7047~R7050	435034714R1	RN72K1J-471JE,Carbon
R705~R708 R7051~R7060	435033314R1 435031024R1	RN72K1J-331JE,Carbon RN72K1J-102JE,Carbon
R7069~R7074	435031024R1	RN72K1J-102JE,Carbon
R7075	435031024R1	RN72K1J-331JE,Carbon
R7076~R7086	435031024R1	RN72K1J-102JE,Carbon
R7087~R7092	435033314R1	RN72K1J-331JE,Carbon
R709~R712	435034704R1	RN72K1J-470JE,Carbon
R7093~R7097	435031024R1	RN72K1J-102JE,Carbon
R7102,R7109	435031034R1	RN72K1J-103JE,Carbon
R7103	435031004R1	RN72K1J-100JE,Carbon
R7104~R7107	435031024R1	RN72K1J-102JE,Carbon
R7110	435032234R1	RN72K1J-223JE,Carbon
R7112	435034734R1	RN72K1J-473JE,Carbon
R7119	435031054R1	RN72K1J-105JE,Carbon
R7126,R7128	435033314R1	RN72K1J-331JE,Carbon
R713~R716	435033314R1	RN72K1J-331JE,Carbon
R7131,R7132	435031034R1	RN72K1J-103JE,Carbon
R7153~R7160 R7169~R7174	435033314R1 435031024R1	RN72K1J-331JE,Carbon RN72K1J-102JE,Carbon
R7169~R7174 R717,R718	435031024R1 435031024R1	RN72K1J-102JE,Carbon RN72K1J-102JE,Carbon
R7184~R7186	435031024R1 435032234R1	RN72K1J-102JE,Carbon
R719,R727	435032234R1 4350333314R1	RN72K1J-323JE,Carbon
R720,R725	435033314R1	RN72K1J-102JE,Carbon
R730	435031024R1	RN72K1J-102JE,Carbon
R732~R735	435033314R1	RN72K1J-331JE,Carbon
R743,R747	435031024R1	RN72K1J-102JE,Carbon
R750,R770	435031024R1	RN72K1J-102JE,Carbon
R755,R756	435034704R1	RN72K1J-470JE,Carbon
R757~R759	435033314R1	RN72K1J-331JE,Carbon
R760,R761	435035604R1	RN72K1J-560JE,Carbon
R762~R765	435033314R1	RN72K1J-331JE,Carbon
R767,R768	435035604R1	RN72K1J-560JE,Carbon
R769,R771	435033314R1	RN72K1J-331JE,Carbon
R772,R773	435035604R1	RN72K1J-560JE,Carbon
R774,R775	435034704R1	RN72K1J-470JE,Carbon

	DADTNO	DESCRIPTION
CIRCUIT NO.	PART NO. Resistors	DESCRIPTION
R777,R778	435035604R1	RN72K1J-560JE,Carbon
R779~R781	435033604R1 435031024R1	RN72K1J-560JE,Carbon
R782	43474056004R1	RM0KJ560X04,CR array
R783	435032214R1	RN72K1J-221JE,Carbon
R784	435031024R1	RN72K1J-102JE,Carbon
R785,R786	435035604R1	RN72K1J-560JE,Carbon
R787~R791	43474056004R1	RM0KJ560X04,CR array
R792~R794	435035604R1	RN72K1J-560JE,Carbon
R795	435034724R1	RN72K1J-472JE,Carbon
R796~R798	435031024R1	RN72K1J-102JE,Carbon
R801,R804	435031024R1	RN72K1J-102JE,Carbon
R802,R803	435034704R1	RN72K1J-470JE,Carbon
R805~R808	435034704R1	RN72K1J-470JE,Carbon
R811~R814	435033324R1	RN72K1J-332JE,Carbon
R815~R818	435030004R1	RN72K1J-000JE,Carbon
R819~R822 R823,R824	435033324R1 435030004R1	RN72K1J-332JE,Carbon RN72K1J-000JE,Carbon
R825.R826	435030004R1	RN72K1J-300JE,Carbon
R827~R830	435033324R1	RN72K1J-122JE,Carbon
R831~R834	435031224R1	RN72K1J-222JE,Carbon
R835~R838	435031224R1	RN72K1J-122JE,Carbon
R839,R840	435032224R1	RN72K1J-222JE,Carbon
R841,R842	435031224R1	RN72K1J-122JE,Carbon
R843~R858	435034724R1	RN72K1J-472JE,Carbon
R859~R872	435031814R1	RN72K1J-181JE,Carbon
R873,R874	435034724R1	RN72K1J-472JE,Carbon
R875~R882	435032204R1	RN72K1J-220JE,Carbon
	Terminal	
P101	25045624	NPJ-3PDO431
Doood	Sockets	NOOT opo too
P603B	25052572R2	NSCT-6P2469
P7002,P7004	25051527 25051241	NSCT-16P1314 NSCT-20P1031
P7003 P7701A	25051241 25052277R2	NSCT-5P2174
P800	25052277R2 25051241	NSCT-20P1031
1 000	Plugs	11001-201 1031
P100	25055133	NPLG-3P117
P7000	25056056	NPLG-8P1006
NET-TUNE PC	BOARD (NADG-7	662-3)
CIRCUIT NO.	PART NO.	DESCRIPTION
	I	
	ICs	
Q601	22241778R2	BA33C25FP
Q601 Q603	22241778R2 22242010R2 or	IS42S16400-7T or
Q603	22241778R2 22242010R2 or 22241861R3	IS42S16400-7T or HM5264165FTT-B6
Q603 Q604	22241778R2 22242010R2 or 22241861R3 22241862R3	IS42S16400-7T or HM5264165FTT-B6 MX29LV320BTC-90
Q603 Q604 Q605	22241778R2 22242010R2 or 22241861R3 22241862R3 22241821R2	IS42S16400-7T or HM5264165FTT-B6 MX29LV320BTC-90 WM8716EDS
Q603 Q604 Q605 Q606	22241778R2 22242010R2 or 22241861R3 22241862R3 22241821R2 22241872R2	IS42S16400-7T or HM5264165FTT-B6 MX29LV320BTC-90 WM8716EDS 93LC46BT/SN
Q603 Q604 Q605 Q606 Q607	22241778R2 22242010R2 or 22241861R3 22241862R3 22241821R2 22241872R2 22241863R3	IS42S16400-7T or HM5264165FTT-B6 MX29LV320BTC-90 WM8716EDS 93LC46BT/SN EP7312-CV
Q603 Q604 Q605 Q606	22241778R2 22242010R2 or 22241861R3 22241862R3 22241821R2 22241872R2 22241863R3 22242010R2 or	IS42S16400-7T or
Q603 Q604 Q605 Q606 Q607 Q608	22241778R2 22242010R2 or 22241861R3 22241862R3 22241821R2 22241872R2 22241863R3 22242010R2 or 22241861R3	IS42S16400-7T or
Q603 Q604 Q605 Q606 Q607 Q608	22241778R2 22242010R2 or 22241861R3 22241862R3 22241821R2 22241872R2 22241863R3 22242010R2 or 22241861R3 22241161R2	IS42S16400-7T or
Q603 Q604 Q605 Q606 Q607 Q608 Q609,Q618 Q610	22241778R2 22242010R2 or 22241861R3 22241862R3 22241821R2 22241872R2 22241863R3 22242010R2 or 22241861R3 22241161R2 22241159R2	IS42S16400-7T or
Q603 Q604 Q605 Q606 Q607 Q608	22241778R2 22242010R2 or 22241861R3 22241862R3 22241821R2 22241872R2 22241863R3 22242010R2 or 22241861R3 22241161R2	IS42S16400-7T or
Q603 Q604 Q605 Q606 Q607 Q608 Q609,Q618 Q610	22241778R2 22242010R2 or 22241861R3 22241862R3 22241821R2 22241872R2 22241863R3 22242010R2 or 22241861R3 22241161R2 22241159R2 22241159R2	IS42S16400-7T or
Q603 Q604 Q605 Q606 Q607 Q608 Q609,Q618 Q610 Q616	22241778R2 22242010R2 or 22241861R3 22241862R3 22241821R2 22241872R2 22241863R3 22242010R2 or 22241861R3 22241161R2 22241159R2 22241159R2 22241867R3 Diodes	IS42S16400-7T or
Q603 Q604 Q605 Q606 Q607 Q608 Q609,Q618 Q610 Q616	22241778R2 22242010R2 or 22241861R3 22241862R3 22241821R2 22241872R2 22241863R3 22242010R2 or 22241861R3 22241161R2 22241159R2 22241159R2 22241867R3 Diodes 223234R2 or	IS42S16400-7T or
Q603 Q604 Q605 Q606 Q607 Q608 Q609,Q618 Q610 Q616 D601 D604,D605	22241778R2 22242010R2 or 22241861R3 22241862R3 22241821R2 22241872R2 22241863R3 22242010R2 or 22241861R3 22241161R2 22241159R2 22241159R2 22241867R3 Diodes 223234R2 or 223269R2	IS42S16400-7T or
Q603 Q604 Q605 Q606 Q607 Q608 Q609,Q618 Q610 Q616 D601 D604,D605	22241778R2 22242010R2 or 22241861R3 22241862R3 22241821R2 22241863R3 22242010R2 or 22241861R3 22241861R3 2224161R2 22241867R3 Diodes 223234R2 or 223269R2 225385R2 Coils 230949R2	IS42S16400-7T or
Q603 Q604 Q605 Q606 Q607 Q608 Q609,Q618 Q610 Q616 D601 D604,D605 D603 L601 L603	22241778R2 22242010R2 or 22241861R3 22241862R3 22241821R2 22241863R3 22242010R2 or 22241861R3 22241161R2 22241159R2 22241867R3 Diodes 223234R2 or 223269R2 225385R2 Coils 230949R2 3030048R2	IS42S16400-7T or
Q603 Q604 Q605 Q606 Q607 Q608 Q609,Q618 Q610 Q616 D601 D604,D605 D603 L601 L603 L605,L606	22241778R2 22242010R2 or 22241861R3 22241862R3 22241821R2 22241872R2 22241863R3 22242010R2 or 22241861R3 22241161R2 22241159R2 22241867R3 Diodes 223234R2 or 223269R2 225385R2 Coils 230949R2 3030048R2 230949R2	IS42S16400-7T or
Q603 Q604 Q605 Q606 Q607 Q608 Q609,Q618 Q610 Q616 D601 D604,D605 D603 L601 L603 L605,L606 L607	22241778R2 22242010R2 or 22241861R3 22241862R3 22241821R2 22241872R2 22241863R3 22242010R2 or 22241861R3 22241161R2 22241159R2 22241867R3 Diodes 223234R2 or 223269R2 225385R2 Coils 230949R2 3030048R2 230949R2 231237K470R2	IS42S16400-7T or
Q603 Q604 Q605 Q606 Q607 Q608 Q609,Q618 Q610 Q616 D601 D604,D605 D603 L601 L603 L605,L606	22241778R2 22242010R2 or 22241861R3 22241862R3 22241821R2 22241872R2 22241863R3 22242010R2 or 22241861R3 22241161R2 22241159R2 22241867R3 Diodes 223234R2 or 223269R2 225385R2 Coils 230949R2 3030048R2 230949R2 231237K470R2 230958R1	IS42S16400-7T or
Q603 Q604 Q605 Q606 Q607 Q608 Q609,Q618 Q610 Q616 D601 D604,D605 D603 L601 L603 L605,L606 L607 R639,R640	22241778R2 22242010R2 or 22241861R3 22241862R3 22241821R2 22241863R3 22242010R2 or 22241861R3 22241161R2 22241159R2 22241867R3 Diodes 223234R2 or 223269R2 225385R2 Coils 230949R2 3030048R2 230949R2 231237K470R2 230958R1 Oscillators	IS42S16400-7T or
Q603 Q604 Q605 Q606 Q607 Q608 Q609,Q618 Q610 Q616 D601 D604,D605 D603 L601 L603 L605,L606 L607 R639,R640	22241778R2 22242010R2 or 22241861R3 22241862R3 22241821R2 22241872R2 22241863R3 22242010R2 or 22241861R3 22241161R2 22241159R2 22241867R3 Diodes 223234R2 or 223269R2 225385R2 Coils 230949R2 3030048R2 230949R2 231237K470R2 230958R1 Oscillators 3010374R2	IS42S16400-7T or
Q603 Q604 Q605 Q606 Q607 Q608 Q609,Q618 Q610 Q616 D601 D604,D605 D603 L601 L603 L605,L606 L607 R639,R640 X601 X602	22241778R2 22242010R2 or 22241861R3 22241862R3 22241872R2 22241863R3 22242010R2 or 22241861R3 22241161R2 22241159R2 22241867R3 Diodes 223234R2 or 223269R2 225385R2 Coils 230949R2 230949R2 231237K470R2 230958R1 Oscillators 3010374R2	IS42S16400-7T or
Q603 Q604 Q605 Q606 Q607 Q608 Q609,Q618 Q610 Q616 D601 D604,D605 D603 L601 L603 L605,L606 L607 R639,R640	22241778R2 22242010R2 or 22241861R3 22241862R3 22241821R2 22241872R2 22241863R3 22242010R2 or 22241861R3 22241161R2 22241159R2 22241867R3 Diodes 223234R2 or 223269R2 225385R2 Coils 230949R2 3030048R2 230949R2 231237K470R2 230958R1 Oscillators 3010374R2	IS42S16400-7T or

C602 C603~C613 C614~C627 C628 C629~C631 C633,C634 C636,C639 C637,C679 C638,C645 C640,C649 C641,C650 C642~C644 C646,C648 C647,C693 C651~C655 C658~C669 C673,C678 C674,C676 C680 C682 C683 C685,C686 C687~C690 C692,C695 C696,C697 R550~R552 R553,R554 R555,R556 R557~R559	PART NO. Capacitors 395530477R2 332161040R1 395544707R2 342105614R1 332161040R1 332161040R1 332161040R1 332521017R2 356721019R2 393322217 374721044 332161040R1 332161040R1 332161040R1 332161040R1 332161040R1 332161040R1 332161040R1 332101025R1 332101025R1 342105604R1 342101002R1 342101504R1 332161040R1	DESCRIPTION F93-10V-4.7M,Chip tantal CK725F1E-104Z1, Ceramic F93-16V-47M,Chip tantal CC725CH1H-561J1,Ceramic CK725F1E-104Z1, Ceramic CK725F1E-104Z1, Ceramic F93-6.3V-100M,Chip tantal CEWX6.3V-100M,Elect. CE04W6.3V-220M(VX),Elect. ECQ-V50V-104J,Plastic film CK725F1E-104Z1, Ceramic CK725F1E-104Z1, Ceramic CK725F1E-104Z1, Ceramic CK725F1E-104Z1, Ceramic CK725F1E-104Z1, Ceramic CK725B1H-102K1,Ceramic CK725B1H-102K1,Ceramic CC725CH1H-560J1,Ceramic CC725CH1H-100D1,Ceramic	
C603~C613 C614~C627 C628 C629~C631 C633,C634 C633,C634 C636,C639 C637,C679 C638,C645 C640,C649 C641,C650 C642~C644 C646,C648 C647,C693 C651~C655 C658~C669 C673,C678 C674,C676 C680 C682 C683 C685,C686 C687~C690 C692,C695 C696,C697 R550~R552 R553,R554 R555,R556 R557~R559	395530477R2 332161040R1 395544707R2 342105614R1 332161040R1 332161040R1 332161040R1 395521017R2 356721019R2 393322217 374721044 332161040R1 332161040R1 332161040R1 332161040R1 332161040R1 332161040R1 332161040R1 332101025R1 332101025R1 342105604R1 342101002R1 342101504R1 332161040R1	CK725F1E-104Z1, Ceramic F93-16V-47M,Chip tantal CC725CH1H-561J1,Cermic CK725F1E-104Z1, Ceramic CK725B1H-103K1,Ceramic CK725F1E-104Z1, Ceramic F93-6.3V-100M,Chip tantal CEWX6.3V-100M,Elect. CE04W6.3V-220M(VX),Elect. ECQ-V50V-104J,Plastic film CK725F1E-104Z1, Ceramic CK725B1H-102K1,Ceramic CK725B1H-102K1,Ceramic CK725B1H-102K1,Ceramic	
C603~C613 C614~C627 C628 C629~C631 C633,C634 C633,C634 C636,C639 C637,C679 C638,C645 C640,C649 C641,C650 C642~C644 C646,C648 C647,C693 C651~C655 C658~C669 C673,C678 C674,C676 C680 C682 C683 C685,C686 C687~C690 C692,C695 C696,C697 R550~R552 R553,R554 R555,R556 R557~R559	332161040R1 395544707R2 342105614R1 332161040R1 332161040R1 332161040R1 395521017R2 356721019R2 393322217 374721044 332161040R1 332161040R1 332161040R1 332161040R1 332161040R1 332161040R1 332161040R1 332101025R1 342105604R1 342101002R1 342101504R1 332161040R1	CK725F1E-104Z1, Ceramic F93-16V-47M,Chip tantal CC725CH1H-561J1,Cermic CK725F1E-104Z1, Ceramic CK725B1H-103K1,Ceramic CK725F1E-104Z1, Ceramic F93-6.3V-100M,Chip tantal CEWX6.3V-100M,Elect. CE04W6.3V-220M(VX),Elect. ECQ-V50V-104J,Plastic film CK725F1E-104Z1, Ceramic CK725B1H-102K1,Ceramic CK725B1H-102K1,Ceramic CK725B1H-102K1,Ceramic	
C614~C627 C628 C629~C631 C633,C634 C636,C639 C637,C679 C638,C645 C640,C649 C641,C650 C642~C644 C646,C648 C647,C693 C651~C655 C658~C669 C673,C678 C674,C676 C680 C682 C683 C685,C686 C687~C690 C692,C695 C696,C697 R550~R552 R553,R554 R555,R556 R557~R559	395544707R2 342105614R1 332161040R1 332161040R1 332161040R1 395521017R2 356721019R2 393322217 374721044 332161040R1 332161040R1 332161040R1 332161040R1 332161040R1 332161040R1 332161040R1 332101025R1 342105604R1 342101002R1 342101504R1 332161040R1	F93-16V-47M,Chip tantal CC725CH1H-561J1,Cermic CK725F1E-104Z1, Ceramic CK725B1H-103K1,Ceramic CK725F1E-104Z1, Ceramic F93-6.3V-100M,Chip tantal CEWX6.3V-100M,Elect. CE04W6.3V-220M(VX),Elect. ECQ-V50V-104J,Plastic film CK725F1E-104Z1, Ceramic CK725B1H-102K1,Ceramic CK725B1H-102K1,Ceramic CK725B1H-102K1,Ceramic	
C629~C631 C633,C634 C633,C634 C636,C639 C637,C679 C638,C645 C640,C649 C641,C650 C642~C644 C646,C648 C647,C693 C651~C655 C658~C669 C673,C678 C674,C676 C680 C682 C683 C685,C686 C687~C690 C692,C695 C696,C697 R550~R552 R553,R554 R555,R556 R557~R559	332161040R1 332101035R1 332161040R1 395521017R2 356721019R2 393322217 374721044 332161040R1 332161040R1 332161040R1 332161040R1 332161040R1 332161040R1 332161040R1 332101025R1 332101025R1 342105604R1 342101002R1 342101504R1 332161040R1	CC725CH1H-561J1,Cermic CK725F1E-104Z1, Ceramic CK725B1H-103K1,Ceramic CK725F1E-104Z1, Ceramic F93-6.3V-100M,Chip tantal CEWX6.3V-100M,Elect. CE04W6.3V-220M(VX),Elect. ECQ-V50V-104J,Plastic film CK725F1E-104Z1, Ceramic CK725B1H-102K1,Ceramic CK725B1H-102K1,Ceramic CK725B1H-102K1,Ceramic	
C633,C634 C636,C639 C637,C679 C638,C645 C640,C649 C641,C650 C642~C644 C646,C648 C647,C693 C651~C655 C658~C669 C673,C678 C674,C676 C680 C682 C683 C685,C686 C687~C690 C692,C695 C696,C697 R550~R552 R553,R554 R555,R556 R557~R559	332101035R1 332161040R1 395521017R2 356721019R2 393322217 374721044 332161040R1 332161040R1 356721019R2 332161040R1 332161040R1 332161040R1 332161040R1 332101025R1 332101025R1 342105604R1 342101002R1 342101504R1 332161040R1	CK725B1H-103K1, Ceramic CK725F1E-104Z1, Ceramic F93-6.3V-100M, Chip tantal CEWX6.3V-100M, Elect. CE04W6.3V-220M(VX), Elect. ECQ-V50V-104J, Plastic film CK725F1E-104Z1, Ceramic CK725F1E-104Z1, Ceramic CEWX6.3V-100M, Elect. CK725F1E-104Z1, Ceramic CK725F1E-104Z1, Ceramic CK725F1E-104Z1, Ceramic CK725F1E-104Z1, Ceramic CK725F1E-104Z1, Ceramic CK725F1E-104Z1, Ceramic CK725B1H-102K1, Ceramic CK725B1H-102K1, Ceramic CK725B1H-102K1, Ceramic	
C636,C639 C637,C679 C638,C645 C640,C649 C641,C650 C642~C644 C646,C648 C647,C693 C651~C655 C658~C669 C673,C678 C674,C676 C680 C682 C683 C685,C686 C687~C690 C692,C695 C696,C697 R550~R552 R553,R554 R555,R556 R557~R559	332161040R1 395521017R2 356721019R2 393322217 374721044 332161040R1 332161040R1 356721019R2 332161040R1 332161040R1 332161040R1 332161040R1 332101025R1 332101025R1 342105604R1 342101002R1 342101504R1 332161040R1	CK725F1E-104Z1, Ceramic F93-6.3V-100M,Chip tantal CEWX6.3V-100M,Elect. CE04W6.3V-220M(VX),Elect. ECQ-V50V-104J,Plastic film CK725F1E-104Z1, Ceramic CK725F1E-104Z1, Ceramic CEWX6.3V-100M,Elect. CK725F1E-104Z1, Ceramic CK725F1E-104Z1, Ceramic CK725F1E-104Z1, Ceramic CK725F1E-104Z1, Ceramic CK725F1E-104Z1, Ceramic CK725F1E-104Z1, Ceramic CK725B1H-102K1,Ceramic CK725B1H-102K1,Ceramic	
C637,C679 C638,C645 C640,C649 C641,C650 C642~C644 C646,C648 C647,C693 C651~C655 C658~C669 C673,C678 C674,C676 C680 C682 C683 C685,C686 C687~C690 C692,C695 C696,C697 R550~R552 R553,R554 R555,R556 R557~R559	395521017R2 356721019R2 393322217 374721044 332161040R1 332161040R1 356721019R2 332161040R1 332161040R1 332161040R1 332161040R1 332101025R1 332101025R1 342105604R1 342101002R1 342101504R1 332161040R1	F93-6.3V-100M,Chip tantal CEWX6.3V-100M,Elect. CE04W6.3V-220M(VX),Elect. ECQ-V50V-104J,Plastic film CK725F1E-104Z1, Ceramic CK725F1E-104Z1, Ceramic CEWX6.3V-100M,Elect. CK725F1E-104Z1, Ceramic CK725F1E-104Z1, Ceramic CK725F1E-104Z1, Ceramic CK725F1E-104Z1, Ceramic CK725F1E-104Z1, Ceramic CK725B1H-102K1,Ceramic CK725B1H-102K1,Ceramic CK725B1H-102K1,Ceramic	
C638,C645 C640,C649 C641,C650 C642~C644 C646,C648 C647,C693 C651~C655 C658~C669 C673,C678 C674,C676 C680 C682 C683 C685,C686 C687~C690 C692,C695 C696,C697 R550~R552 R553,R554 R555,R556 R557~R559	356721019R2 393322217 374721044 332161040R1 332161040R1 356721019R2 332161040R1 332161040R1 332161040R1 332101025R1 332101025R1 342105604R1 342101002R1 342101504R1 332161040R1	CEWX6.3V-100M,Elect. CE04W6.3V-220M(VX),Elect. ECQ-V50V-104J,Plastic film CK725F1E-104Z1, Ceramic CK725F1E-104Z1, Ceramic CEWX6.3V-100M,Elect. CK725F1E-104Z1, Ceramic CK725F1E-104Z1, Ceramic CK725F1E-104Z1, Ceramic CK725F1E-104Z1, Ceramic CK725F1E-104Z1, Ceramic CK725B1H-102K1,Ceramic CK725B1H-102K1,Ceramic CK725B1H-102K1,Ceramic	
C640,C649 C641,C650 C642~C644 C646,C648 C647,C693 C651~C655 C658~C669 C673,C678 C674,C676 C680 C682 C683 C685,C686 C687~C690 C692,C695 C696,C697 R550~R552 R553,R554 R555,R556 R557~R559	393322217 374721044 332161040R1 332161040R1 356721019R2 332161040R1 332161040R1 332161040R1 332101025R1 332101025R1 342105604R1 342101002R1 342101504R1 332161040R1	CE04W6.3V-220M(VX),Elect. ECQ-V50V-104J,Plastic film CK725F1E-104Z1, Ceramic CK725F1E-104Z1, Ceramic CEWX6.3V-100M,Elect. CK725F1E-104Z1, Ceramic CK725F1E-104Z1, Ceramic CK725F1E-104Z1, Ceramic CK725F1E-104Z1, Ceramic CK725F1E-104Z1, Ceramic CK725B1H-102K1,Ceramic CK725B1H-102K1,Ceramic CK725B1H-102K1,Ceramic	
C641,C650 C642~C644 C646,C648 C647,C693 C651~C655 C658~C669 C673,C678 C674,C676 C680 C682 C683 C685,C686 C687~C690 C692,C695 C696,C697 R550~R552 R553,R554 R555,R556 R557~R559	374721044 332161040R1 332161040R1 356721019R2 332161040R1 332161040R1 332161040R1 332101025R1 332101025R1 342105604R1 342101002R1 342101504R1 332161040R1	ECQ-V50V-104J,Plastic film CK725F1E-104Z1, Ceramic CK725F1E-104Z1, Ceramic CEWX6.3V-100M,Elect. CK725F1E-104Z1, Ceramic CK725F1E-104Z1, Ceramic CK725F1E-104Z1, Ceramic CK725F1E-104Z1, Ceramic CK725B1H-102K1,Ceramic CK725B1H-102K1,Ceramic CK725B1H-102K1,Ceramic	
C642~C644 C646,C648 C647,C693 C651~C655 C658~C669 C673,C678 C674,C676 C680 C682 C683 C685,C686 C687~C690 C692,C695 C696,C697 R550~R552 R553,R554 R555,R556 R557~R559	332161040R1 332161040R1 356721019R2 332161040R1 332161040R1 332161040R1 332161040R1 332101025R1 332101025R1 342105604R1 342101002R1 342101504R1 332161040R1	CK725F1E-104Z1, Ceramic CK725F1E-104Z1, Ceramic CEWX6.3V-100M,Elect. CK725F1E-104Z1, Ceramic CK725F1E-104Z1, Ceramic CK725F1E-104Z1, Ceramic CK725F1E-104Z1, Ceramic CK725B1H-102K1,Ceramic CK725B1H-102K1,Ceramic CK725B1H-102K1,Ceramic	
C646,C648 C647,C693 C651~C655 C658~C669 C673,C678 C674,C676 C680 C682 C683 C685,C686 C687~C690 C692,C695 C696,C697 R550~R552 R553,R554 R555,R556 R557~R559	332161040R1 356721019R2 332161040R1 332161040R1 332161040R1 332101025R1 332101025R1 342105604R1 342101002R1 342101504R1 332161040R1	CK725F1E-104Z1, Ceramic CEWX6.3V-100M,Elect. CK725F1E-104Z1, Ceramic CK725F1E-104Z1, Ceramic CK725F1E-104Z1, Ceramic CK725F1E-104Z1, Ceramic CK725B1H-102K1,Ceramic CK725B1H-102K1,Ceramic CK725B1H-102K1,Ceramic	
C647,C693 C651~C655 C658~C669 C673,C678 C674,C676 C680 C682 C683 C685,C686 C687~C690 C692,C695 C696,C697 R550~R552 R553,R554 R555,R556 R557~R559	356721019R2 332161040R1 332161040R1 332161040R1 332101025R1 332101025R1 342105604R1 342101002R1 342101504R1 332161040R1	CEWX6.3V-100M,Elect. CK725F1E-104Z1, Ceramic CK725F1E-104Z1, Ceramic CK725F1E-104Z1, Ceramic CK725B1H-102K1,Ceramic CK725B1H-102K1,Ceramic CK725B1H-102K1,Ceramic	
C651~C655 C658~C669 C673,C678 C674,C676 C680 C682 C683 C685,C686 C687~C690 C692,C695 C696,C697 R550~R552 R553,R554 R555,R556 R557~R559	332161040R1 332161040R1 332161040R1 332101025R1 332101025R1 342105604R1 342101002R1 342101504R1 332161040R1	CK725F1E-104Z1, Ceramic CK725F1E-104Z1, Ceramic CK725F1E-104Z1, Ceramic CK725B1H-102K1, Ceramic CK725B1H-102K1, Ceramic CK725B1H-102K1, Ceramic CC725CH1H-560J1, Ceramic	
C658~C669 C673,C678 C674,C676 C680 C682 C683 C685,C686 C687~C690 C692,C695 C696,C697 R550~R552 R553,R554 R555,R556 R557~R559	332161040R1 332161040R1 332101025R1 332101025R1 342105604R1 342101002R1 342101504R1 332161040R1	CK725F1E-104Z1, Ceramic CK725F1E-104Z1, Ceramic CK725B1H-102K1,Ceramic CK725B1H-102K1,Ceramic CC725CH1H-560J1,Ceramic	
C673,C678 C674,C676 C680 C682 C683 C685,C686 C687~C690 C692,C695 C696,C697 R550~R552 R553,R554 R555,R556 R557~R559	332161040R1 332101025R1 332101025R1 342105604R1 342101002R1 342101504R1 332161040R1	CK725F1E-104Z1, Ceramic CK725B1H-102K1, Ceramic CK725B1H-102K1, Ceramic CC725CH1H-560J1, Ceramic	
C674,C676 C680 C682 C683 C685,C686 C687~C690 C692,C695 C696,C697 R550~R552 R553,R554 R555,R556 R557~R559	332101025R1 332101025R1 342105604R1 342101002R1 342101504R1 332161040R1	CK725B1H-102K1,Ceramic CK725B1H-102K1,Ceramic CC725CH1H-560J1,Ceramic	+
C680 C682 C683 C685,C686 C687~C690 C692,C695 C696,C697 R550~R552 R553,R554 R555,R556 R557~R559	332101025R1 342105604R1 342101002R1 342101504R1 332161040R1	CK725B1H-102K1,Ceramic CC725CH1H-560J1,Ceramic	
C682 C683 C685,C686 C687~C690 C692,C695 C696,C697 R550~R552 R553,R554 R555,R556 R557~R559	342105604R1 342101002R1 342101504R1 332161040R1	CC725CH1H-560J1,Ceramic	1
C683 C685,C686 C687~C690 C692,C695 C696,C697 R550~R552 R553,R554 R555,R556 R557~R559	342101002R1 342101504R1 332161040R1		+
C685,C686 C687~C690 C692,C695 C696,C697 R550~R552 R553,R554 R555,R556 R557~R559	342101504R1 332161040R1	しっしょというにしに ロバルフェスカラブロロ	+
C687~C690 C692,C695 C696,C697 R550~R552 R553,R554 R555,R556 R557~R559	332161040R1	CC725CH1H-150J1,Ceramic	+
C692,C695 C696,C697 R550~R552 R553,R554 R555,R556 R557~R559		CK725F1E-104Z1, Ceramic	+
C696,C697 R550~R552 R553,R554 R555,R556 R557~R559		CK725F1E-104Z1, Ceramic	†
R550~R552 R553,R554 R555,R556 R557~R559	332101025R1	CK725B1H-102K1,Ceramic	
R553,R554 R555,R556 R557~R559	Resistors	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1
R555,R556 R557~R559	435031034R1	RN72K1J-103JE,Carbon	
R557~R559	435031012R1	RN72K1J-101FE,Carbon	
	435032734R1	RN72K1J-273JE,Carbon	
	435031034R1	RN72K1J-103JE,Carbon	
R561	435030004R1	RN72K1J-000JE,Carbon	
R601,R602	435031012R1	RN72K1J-101FE,Carbon	
R603,R604	435030004R1	RN72K1J-000JE,Carbon	
R605,R607	435030822R1	RN72K1J-082FE,Carbon	
R606	435033314R1	RN72K1J-331JE,Carbon	
R608,R610	435030004R1	RN72K1J-000JE,Carbon	
R609,R630	435031034R1	RN72K1J-103JE,Carbon	1
R611~R615	435031034R1	RN72K1J-103JE,Carbon	
R617,R618	435031034R1	RN72K1J-103JE,Carbon	+
R619,R624	435031514R1	RN72K1J-151JE,Carbon	+
R623,R627 R625	435031034R1 435030004R1	RN72K1J-103JE,Carbon RN72K1J-000JE.Carbon	+
R628,R629	435030004R1	RN72K1J-000JE,Carbon	+
R635~R637	435030004R1	RN72K1J-000JE,Carbon	+
R641	435034704R1	RN72K1J-470JE,Carbon	+
R642,R698	435031032R1	RN72K1J-103FE,Carbon	+
R643~R647	435031034R1	RN72K1J-103JE,Carbon	1
R649,R651	435031034R1	RN72K1J-103JE,Carbon	†
R650	435034734R1	RN72K1J-473JE,Carbon	
R654,R673	435034724R1	RN72K1J-472JE,Carbon	
R655,R656	435031024R1	RN72K1J-102JE,Carbon	
R657,R669	435031034R1	RN72K1J-103JE,Carbon	
R659,R660	435031034R1	RN72K1J-103JE,Carbon	
R662~R667	435031034R1	RN72K1J-103JE,Carbon	
R674~R676	435033314R1	RN72K1J-331JE,Carbon	
R681	435030004R1	RN72K1J-000JE,Carbon	
R682	435031014R1	RN72K1J-101JE,Carbon	
R684	435034724R1	RN72K1J-472JE,Carbon	
R685	435031034R1	RN72K1J-103JE,Carbon	+
R687~R692	435031034R1	RN72K1J-103JE,Carbon	+
R699	435032754R1	RN72K1J-275JE,Carbon	+
Denay	Sockets	NSCT 6D2602	+
P603A	25052707R2	NSCT-6P2603	+
P604B	25051238	NSCT-13P1028	+
P602B	FILING	NDI C 4D017 or	
. 0020	Plugs 25055964R2 or	INCIA-4EMI/OF	
P607B	25055964R2 or	NPLG-4P917 or NPLG-4P1119	
. 55.5		NPLG-4P917 or NPLG-4P1119 NPLG-5P918 or	

CS C2840-C3862 C2241383R2 or NJM4565M-D or C3860-C3862 C2241283R2 C386457062-T1(MST) C3860-C3862 C22412812R2 TG9163AF C38646-C3862			
CS C2840-C3862 C2241383R2 or NJM4565M-D or C3860-C3862 C2241283R2 C386457062-T1(MST) C3860-C3862 C22412812R2 TG9163AF C38646-C3862			
C3860-C3862 22241383R2 of NJM4565M-D or C3860-C3862 22240489R1NE MPC4570G2-T1(MST) C3600.C4800 22240389R1NE MPC4570G2-T1(MST) C3600.C4800 22240389R1NE MPC4570G2-T1(MST) C3600.C4810 22240389R2 T05163AF C3600.C4810 22240389R2 T05163AF C3600.C4810 2224121R2 T03164AF C3600.C4810 2224151R9 NJU7306G C3410.C4411 22241451R9 NJU7306G C3410.C4411 22241567R2 NJM2082M-D or C3410.C4411 22241567R2 NJM2082M-D or C3410.C4411 22241567R2 NJM2082M-D or C3410.C4411 22241567R2 NJM2082M C3600.C4607 2215410R2 RN1441 C3610-C4617 2215410R2 C3600.C3607 374723315 CC64W50V-130M(VX), Elect. C3680.C3681 332161040R1 CK725F1E-104Z1, Ceramic C3680.C3681 333381007 C564W50V-130M(VX), Elect. C3680.C3681 333381007 C564W50V-47M(VX), Elect. C3800.C3603 333381007 C564W50V-47M(VX), Elect. C4100.C4111 333382107 C564W50V-47M(VX), Elect. C4200.C4207 333381007 C564W50V-47M(VX), Elect. C4200.C4207 333381007 C564W50V-47M(VX), Elect. C42	CIRCUIT NO.		DESCRIPTION
C3860-C3862 22240489R1NE			
Q-4000_Q-4201_ 22241383R2 of NJM4565M-D or Q-4210_Q-4213_ 222404943R2			
Q4210-Q4213 22240489R1NE			
Q4101 22240943R2 TC9163AF TC9163AF Q4200-Q4203 22241640R2 TC9164AF TC94A07F Q4400,Q4401 22241451R2 or NJU7306G Q4410,Q4411 22241450R2 or NJU7306G Q4410,Q4411 22241567R2 NJU7306G Q4410,Q4411 22241567R2 NJU7306G Q4410,Q4411 22241567R2 NJU7306G Q4410,Q4411 22241567R2 NJW2082M Transistors Q4420-Q4422 2216756R2 2SA1163-BL Q4600-Q4607 215410R2 RN1441 Q4810-Q4815 2215410R2 RN1441 Q4810-Q4815 2215410R2 RN1441 Q4810-Q4815 2215410R2 RN1441 Q4810-Q4815 2215410R2 RN1441 Q4810-Q4815 224590510R2 or UDZ\$5.1B or UDZ\$5.1B Q4600-Q3807 374723315 ECQ-B50V-331K,Plastic film C3610-C3617 393381007 C604V50V-10M(VX),Elect. C3800-C3800 393381007 C604V50V-10M(VX),Elect. C3803-C3806 393381007 C604V50V-10M(VX),Elect. C3803-C3806 393381007 C604V50V-10M(VX),Elect. C3804,C3841 393381007 C604V50V-10M(VX),Elect. C3840,C3841 393381007 C604V50V-10M(VX),Elect. C3840,C3841 393381007 C604V50V-10M(VX),Elect. C3840,C3841 393381007 C604V50V-10M(VX),Elect. C3840,C3843 37472124 ECQ-B50V-272,Plastic film C4000,C4001 345023304 C604V50V-10M(VX),Elect. C3862,C3865 37472724 ECQ-B50V-272,Plastic film C4000,C4001 345023304 C604V50V-10M(VX),Elect. C3862,C3865 37472724 ECQ-B50V-127,Plastic film C4100 342101014R1 C6725CH1H-1011,Ceramic C4200-C4207 393381007 C604V50V-10M(VX),Elect. C4200-C4207 393381007 C604V50V-10M	,		
Q44101			\ /
Q4200_Q4401 22241451R9 NJU7306G Q4410_Q4411 22241450R2 or NJW2082M-D or Q4410_Q4411 22241450R2 or NJM2082M-D or NJM2082M Transistors Q4420_Q4422 2216756R2 2SA1163-BL Q4600_Q4607 2215410R2 RN1441 Q4810_Q4617 224550510R2 or UDZ5.1B Q5600_C3607 374723315 ECQ_B50V_331K,Plastic film C3610_C3617 393381007 C504W50V_10M(VX),Elect. C3680_C3681 332161040R1 CK725F1E_104Z1, Ceramic C3800_C3801 333261040R1 CK725F1E_104Z1, Ceramic C3800_C3801 33324717 C504W50V_40M(VX),Elect. C3820_C3821 393384707 C504W50V_40M(VX),Elect. C3820_C3825 374722724 ECQ_B50V_272_JPlastic film C4000_C4001 345023304 CC45SL50V_330J_Ceramic C4010_C4011 393381007 C504W50V_40M(VX),Elect. C410_C4216 345021002 C45SL50V_400_D,Plastic film C4220_C4227 393380107 C504W50V_40M(VX),Elect. C4200_C4207 393381007 C504W50V_40M(VX),Elect. C4400_C4402 342101014R1 C725CH1H-1011,Ceramic C4300_C4302 342101014R1 C725CH1H-1011,Ceramic C4400_C4402 342104141 C420_C4504 C504W50V_40M(VX),Elect.			
Q4400,Q4401 2224145R9 NJU7306G Q4410,Q4411 22241567R2 NJM2082M			
Q4410,Q4411 22241567R2 NJM2082M Tansistors Q4420-Q4422 2216756R2 25A1163-BL Q4600-Q4607 2215410R2 RN1441 Q4610-Q4617 Q4610-Q4617 Q4610R2 Q4610R			
Q4410,Q4411 22241567R2 NJM2082M Transistors Transistors Q4420-Q4422 2216756R2 2SA1163-BL Q4610-Q4617 2215410R2 RN1441 Q4810-Q4815 2215410R2 RN1441 Q4810-Q4815 224550510R2 or UDZ55.1B or D4540 224450510R2 UDZ55.1B or Capacitors UDZ55.1B Capacitors C3600-C3607 374723315 ECQ-B50V-331K, Plastic film C3600-C3602 393381007 CE04W50V-10M(VX), Elect. C3800-C3803 393381007 CE04W50V-47M(VX), Elect. C3803-C3806 393384707 CE04W50V-47M(VX), Elect. C3807 393324717 CE04W50V-47M(VX), Elect. C3804, C3841 393381007 CE04W50V-47M(VX), Elect. C3826, C3863 37472124 ECQ-B50V-122J, Plastic film C3840, C3841 393381007 CE04W50V-10M(VX), Elect. C3862, C3863 374722724 ECQ-B50V-122J, Plastic film C4800, C4011 345023304 CC4585L50V-1300, Ceramic C4100 345023304 CC4585			
Transistors			
Q4600-Q4607 2215410R2			
Q4610-Q4617 2215410R2 RN1441 Q4810-Q4815 2215410R2 RN1441 Diodes Diodes D4540 224550510R2 or UDZ5.1B or 24490510R2 UDZ5.1B or 24490510R2 C3600-C3607 374723315 ECQ-B50V-331K, Plastic film C3610-C3617 C3610-C3617 393381007 CE04W50V-10M(VX), Elect. C3680, C3681 C3803-C3802 393384707 CE04W50V-47M(VX), Elect. C3803-C3803 C3807 393324717 CE04W50V-10M(VX), Elect. C28406, C3840, C3841 C3802, C3821 393384007 CE04W50V-10M(VX), Elect. C2840, C3840, C3841 C3862, C3863 374721224 ECQ-B50V-122J, Plastic film C3864, C3865 C3864, C3865 374722724 ECQ-B50V-122J, Plastic film C4000, C4001 C3864, C3865 374722724 ECQ-B50V-122J, Plastic film C4100, C4011 C3864, C3865 374722724 ECQ-B50V-122J, Plastic film C4100, C4011 C4100, C4011 393381007 CE04W50V-10M(VX), Elect. C4100, C4012 393342217 CE04W160V-20M(VX), Elect. C4210-C4213 393384007 CE04W160V-20M(VX), Elect. C4210-C4212 393384007 CE04W160V-20M(V	Q4420~Q4422		2SA1163-BL
Dides	Q4600~Q4607	2215410R2	RN1441
Dioles	Q4610~Q4617	2215410R2	RN1441
D4540	Q4810~Q4815	2215410R2	RN1441
C3600-C3607 S74723315 ECQ-B50V-331K,Plastic film		Diodes	
Capacitors Capacitors C3600-C3607 393381007 CE04W50V-10M(VX), Elect. C3600-C3601 393384707 CE04W50V-10M(VX), Elect. C3800-C3806 393384707 CE04W50V-10M(VX), Elect. C3807 393324717 CE04W50V-47M(VX), Elect. C3807 393324717 CE04W50V-47M(VX), Elect. C3820,C3821 393384707 CE04W50V-47M(VX), Elect. C3840,C3841 393381007 CE04W50V-10M(VX), Elect. C3862,C3863 374721224 ECQ-B50V-122J, Plastic film C3864,C3865 374722724 ECQ-B50V-272J, Plastic film C4000,C4001 345023304 CC45SL50V-330J, Ceramic C4010,C4011 393381007 CE04W50V-10M(VX), Elect. C4100 3401014R1 CC725CH1H-101J, Ceramic C4120,C4121 393342217 CE04W16V-220M(VX), Elect. C4200-C4207 393381007 CE04W50V-10M(VX), Elect. C4210-C4216 345021002 CC45SL50V-100D, Ceramic C4220-C4227 393384007 CE04W50V-1M(VX), Elect. C4230-C4323 393384007 CE04W50V-4M(VX), Elect. </td <td>D4540</td> <td></td> <td></td>	D4540		
C3600-C3607 374723315 ECQ-B50V-331K,Plastic film C3610-C3617 393381007 CE04W50V-10M(VX),Elect. C3800-C3802 393384707 CE04W50V-47M(VX),Elect. C3800-C3806 393381007 CE04W50V-47M(VX),Elect. C3807 393324717 CE04W50V-47M(VX),Elect. C3820,C3821 393384707 CE04W50V-47M(VX),Elect. C3840,C3841 393381007 CE04W50V-47M(VX),Elect. C3862,C3863 374721224 ECQ-B50V-122J,Plastic film C3864,C3865 374722724 ECQ-B50V-122J,Plastic film C4900,C4001 345023304 CC45SL50V-330J,Ceramic C4100 342101014R1 CC725CH1H-101J1,Ceramic C4120,C4121 393342217 CE04W50V-10M(VX),Elect. C4210-C4216 345021002 CC45SL50V-100D,Ceramic C4210-C4217 374721024 ECQ-B50V-10V,M(VX),Elect. C4220-C4227 393380007 CE04W50V-10M(VX),Elect. C4220-C4218 345021002 CC45SL50V-100D,Ceramic C4210-C4218 345021002 CC45SL50V-101M(VX),Elect. C4220-C4227 393384007			UDZ5.1B
C3610-C3617 393381007 CE04W50V-10M(VX), Elect. C3680,C3681 332161040R1 CK725F1E-104Z1, Ceramic C3800-C3802 393384707 CE04W50V-47M(VX), Elect. C3803-C3806 393381007 CE04W50V-10M(VX), Elect. C3820,C3821 393384707 CE04W50V-47M(VX), Elect. C3840,C3841 393381007 CE04W50V-10M(VX), Elect. C3864,C3863 374721224 ECQ-B50V-122J, Plastic film C3864,C3865 3747272724 ECQ-B50V-127J, Plastic film C4000,C4001 345023304 CC45SL50V-330J, Ceramic C4010,C4011 393381007 CE04W50V-10M(VX), Elect. C4100,C4011 393381007 CE04W50V-10M(VX), Elect. C4100,C4121 393342217 CE04W16V-220M(VX), Elect. C4120,C4121 393342217 CE04W16V-220M(VX), Elect. C4210-C4216 345021002 CC45SL50V-10D, Ceramic C4210-C4217 393381007 CE04W50V-1M(VX), Elect. C4220-C4227 393381007 CE04W50V-1M(VX), Elect. C4210-C4213 34520002 CC45SL50V-102J, Plastic film C4220-C4227 <	00000 0000		500 P50V 004V 5: -:: 5:
C3680, C3681 332161040R1 CK725F1E-10421, Ceramic C3800-C3802 393384707 CE04W50V-47M(VX), Elect. C3803-C3806 3933841007 CE04W50V-47M(VX), Elect. C3807 393324717 CE04W603V-47M(VX), Elect. C3840, C3841 393384707 CE04W50V-47M(VX), Elect. C3840, C3863 374721224 ECQ-B50V-122J, Plastic film C3862, C3863 374722724 ECQ-B50V-122J, Plastic film C3864, C3865 374722724 ECQ-B50V-272J, Plastic film C4000, C4001 345023304 CC45SL50V-330J, Ceramic C4010, C4011 393381007 CE04W16V-220M(VX), Elect. C4100 342101014R1 CC725CH1H-101J, Ceramic C4120, C4121 39338217 CE04W16V-220M(VX), Elect. C4200-C4207 393381007 CE04W16V-220M(VX), Elect. C4210-C4216 345021002 CC45SL50V-100D, Ceramic C4217 374721024 ECQ-B50V-101M(VX), Elect. C4230-C4237 393384707 CE04W50V-47M(VX), Elect. C4300-C4302 342101014R1 CC725CH1H-101J, Ceramic C4410-C4412			
C3800-C3802 393384707 CE04W50V-47M(VX), Elect. C3807-C3806 393381007 CE04W50V-10M(VX), Elect. C3820, C3821 393384707 CE04W50V-47M(VX), Elect. C3840, C3841 393384707 CE04W50V-47M(VX), Elect. C3862, C3863 374721224 ECQ-B50V-122J, Plastic film C3864, C3865 374722724 ECQ-B50V-272J, Plastic film C3864, C3865 374721224 ECQ-B50V-272J, Plastic film C4000, C4001 345023304 CC45SL50V-330J, Ceramic C4010, C4011 393381007 CE04W50V-10M(VX), Elect. C4120, C4121 393342217 CE04W16V-220M(VX), Elect. C4210-C4216 345021002 CC45SL50V-100D, Ceramic C4210-C4216 345021002 CC45SL50V-100J, Ceramic C4220-C4227 393380107 CE04W50V-1M(VX), Elect. C4230-C4227 393384707 CE04W50V-4M(VX), Elect. C4230-C4323 393342217 CE04W50V-4M(VX), Elect. C4320-C4325 393342217 CE04W50V-4M(VX), Elect. C4410-C4412 374721015 ECQ-B50V-101A, Plastic film C4410-C4412			
C3803~C3806 393381007 CE04W50V-10M(VX), Elect. C3807 393324717 CE04W6.3V-470M(VX), Elect. C3820,C3821 393384707 CE04W50V-10M(VX), Elect. C3840,C3841 393381007 CE04W50V-10M(VX), Elect. C3864,C3863 374721224 ECQ-B50V-122, Plastic film C3864,C3865 374722724 ECQ-B50V-272, Plastic film C4000,C4001 345023304 CC455L50V-330J, Ceramic C4010,C4011 393381007 CE04W50V-10M(VX), Elect. C4100 342101014R1 CC725CH1H-10J1, Ceramic C4120,C4121 393381007 CE04W50V-10M(VX), Elect. C4200~C4207 393381007 CE04W50V-10M(VX), Elect. C4210~C4216 345021002 CC455L50V-100D, Ceramic C4217 374721024 ECQ-B50V-101M(VX), Elect. C4220~C4227 393380107 CE04W50V-1M(VX), Elect. C4300,C4302 342101014R1 CC725CH1H-101J, Ceramic C4300,C4302 34210104R1 CC725CH1H-101J, Ceramic C4410~C4412 374721015 ECQ-B50V-101K, Plastic film C4410~C4412 374721015			
C3807 393324717 CE04W6.3V-470M(VX), Elect. C3820,C3821 393384707 CE04W50V-47M(VX), Elect. C3840,C3841 393381007 CE04W50V-47M(VX), Elect. C3862,C3863 374721224 ECQ-B50V-122J, Plastic film C3864,C3865 374722724 ECQ-B50V-272J, Plastic film C4000,C4001 345023304 CC45SL50V-330J, Ceramic C4010,C4011 393381007 CE04W50V-10M(VX), Elect. C4120,C4121 393342217 CE04W16V-220M(VX), Elect. C4210-C4216 345021002 CC45SL50V-100D, Ceramic C4210-C4217 374721024 ECQ-B50V-102J, Plastic film C4220-C4227 39338107 CE04W50V-1M(VX), Elect. C4220-C4227 393384707 CE04W50V-1M(VX), Elect. C4230-C4237 393384707 CE04W50V-47M(VX), Elect. C4300, C4302 342101014R1 CC725CH1H-101J1, Ceramic C4300, C4302 342101014R1 CC725CH1H-101J1, Ceramic C4300, C4302 34210104R1 ECQ-B50V-102J, Plastic film C4410-C4412 37472104 ECQ-B50V-102J, Plastic film C4420-C4422			
C3820,C3821 393384707 CE04W50V-47M(VX),Elect. C3840,C3841 393381007 CE04W50V-10M(VX),Elect. C3862,C3863 374721224 ECQ-B50V-122J,Plastic film C3864,C3865 374721274 ECQ-B50V-722J,Plastic film C4000,C4001 34502304 CC45SL50V-330J,Ceramic C4010,C4011 393381007 CE04W50V-10M(VX),Elect. C41100 342101014R1 CC725CH1H-101J1,Ceramic C4120,C4121 393342217 CE04W16V-220M(VX),Elect. C4210-C4216 345021002 CC45SL50V-10D,Ceramic C4210-C4216 345021002 CC45SL50V-10D,Ceramic C4217 374721024 ECQ-B50V-10U,Plastic film C4220-C4227 393380107 CE04W50V-1M(VX),Elect. C4230-C4233 393384707 CE04W50V-47M(VX),Elect. C4300,C4302 342101014R1 CC725CH1H-101J1,Ceramic C4300-C4325 3933342217 CE04W16V-220M(VX),Elect. C4410-C4412 374721024 ECQ-B50V-101K,Plastic film C4410-C4412 374721024 ECQ-B50V-102J,Plastic film C4440-C4442 39334207			
C3840,C3841 393381007 CE04W50V-10M(VX),Elect. C3862,C3863 374721224 ECQ-B50V-122J,Plastic film C3864,C3865 374722724 ECQ-B50V-272J,Plastic film C4000,C4001 345023304 CC45SL50V-330,Ceramic C4010,C4011 393381007 CE04W50V-10M(VX),Elect. C4120,C4121 393342217 CE04W16V-220M(VX),Elect. C4200-C4207 393381007 CE04W50V-10M(VX),Elect. C4210-C4216 345021002 CC45SL50V-100D,Ceramic C4217 374721024 ECQ-B50V-102J,Plastic film C4220-C4227 393380107 CE04W50V-14M(VX),Elect. C4230-C4237 393384707 CE04W50V-47M(VX),Elect. C4300,C4302 342101014R1 CC725CH1H-101J1,Ceramic C4320-C4325 393342217 CE04W16V-220M(VX),Elect. C4410-C4412 374721024 ECQ-B50V-102J,Plastic film C4410-C4412 374721024 ECQ-B50V-101K,Plastic film C4420-C4422 393384707 CE04W50V-47M(VX),Elect. C4430-C4432 374721044 ECQ-B50V-103J,Plastic film C4440-C4442 37472104<			
C3862,C3863 374721224 ECQ-B50V-122J, Plastic film C3864,C3865 374722724 ECQ-B50V-272J, Plastic film C4000,C4001 345023304 CC45SL50V-330J, Ceramic C4010,C4011 393381007 CE04W50V-10M(VX), Elect. C4120 342101014R1 CC725CH1H-101J1, Ceramic C4120,C4121 393342217 CE04W50V-10M(VX), Elect. C4200-C4207 393381007 CE04W50V-10M(VX), Elect. C4210-C4216 345021002 CC45SL50V-100D, Ceramic C4217 374721024 ECQ-B50V-102J, Plastic film C4220-C4227 393384707 CE04W50V-47M(VX), Elect. C4300,C4302 342101014R1 CC725CH1H-101J1, Ceramic C4300,C4302 342101014R1 CC725CH1H-101J1, Ceramic C4320-C4325 393342217 CE04W16V-220M(VX), Elect. C4410-C4412 374721024 ECQ-B50V-102J, Plastic film C4417 374721024 ECQ-B50V-103J, Plastic film C4440-C4422 393384707 CE04W16V-220M(VX), Elect. C4410-C4412 374721034 ECQ-B50V-153J, Plastic film C4500 39338			
C3864,C3865 374722724 ECQ-B50V-272J,Plastic film C4000,C4001 345023304 CC45SL50V-330J,Ceramic C4010,C4011 393381007 CE04W50V-10M(VX),Elect. C4100 342101014R1 CC725CH1H-101J1,Ceramic C4120,C4121 393342217 CE04W16V-220M(VX),Elect. C4200-C4207 393381007 CE04W50V-100D,Ceramic C4210-C4216 345021002 CC45SL50V-102J,Plastic film C4220-C4227 393380107 CE04W50V-1M(VX),Elect. C4230-C4237 393384707 CE04W50V-1M(VX),Elect. C4330-C4302 342101014R1 CC725CH1H-101J1,Ceramic C4320-C4325 393342217 CE04W16V-220M(VX),Elect. C4410-C4412 374721015 ECQ-B50V-101K,Plastic film C4410-C4412 374721024 ECQ-B50V-102J,Plastic film C4410-C4422 393384707 CE04W50V-47M(VX),Elect. C4430-C4432 374721044 ECQ-V50V-104J,Plastic film C4440-C4442 374721534 ECQ-B50V-153J,Plastic film C4500-C4501 342101014R1 CC725CH1H-101J1,Ceramic C4500 C4600-C4602<			
C4000,C4001 345023304 CC45SL50V-330J,Ceramic C4010,C4011 393381007 CE04W50V-10M(VX),Elect. C4100 342101014R1 CC725CH1H-101J1,Ceramic C4120,C4121 393342217 CE04W16V-220M(VX),Elect. C4200-C4207 393381007 CE04W50V-10M(VX),Elect. C4210-C4216 345021002 CC45SL50V-100D, Ceramic C4217 374721024 ECQ-B50V-102J, Plastic film C4220-C4227 393380107 CE04W50V-1M(VX), Elect. C4230-C4237 393384707 CE04W50V-4TM(VX), Elect. C4300,C4302 342101014R1 CC725CH1H-101J1, Ceramic C4320-C4323 39334217 CE04W50V-47M(VX), Elect. C4410-C4412 374721015 ECQ-B50V-101J, Plastic film C4410-C4412 374721024 ECQ-B50V-102J, Plastic film C4420-C4422 393384707 CE04W50V-47M(VX), Elect. C4430-C44432 374721044 ECQ-V50V-104J, Plastic film C4440-C4442 374721044 ECQ-B50V-153J, Plastic film C4500, C4501 393384707 CE04W50V-47M(VX), Elect. C4500 393384707<			
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C4120,C4121 393342217 CE04W16V-220M(VX), Elect. C4200~C4207 393381007 CE04W50V-10M(VX), Elect. C4210~C4216 345021002 CC45SL50V-100D, Ceramic C4217 374721024 ECQ-B50V-102J, Plastic film C4220~C4227 393380107 CE04W50V-47M(VX), Elect. C4230~C4237 393384707 CE04W50V-47M(VX), Elect. C4320~C4325 393342217 CE04W16V-220M(VX), Elect. C4410~C4412 374721015 ECQ-B50V-102J, Plastic film C4410~C4412 374721024 ECQ-B50V-102J, Plastic film C4420~C4422 393384707 CE04W50V-47M(VX), Elect. C4430~C4432 374721044 ECQ-B50V-102J, Plastic film C4440~C4442 374721044 ECQ-B50V-153J, Plastic film C4500,C4501 342101014R1 CC725CH1H-101J1, Ceramic C4500 C4600 393384707 CE04W6.3V-100M(VX), Elect. C4600 C4600 393384707 CE04W6.3V-100M(VX), Elect. C4600 393384707 CE04W6.3V-100M(VX), Elect. C4600 393384707 CE04W50V-47M(VX), Elect.			\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \
C4200~C4207 393381007 CE04W50V-10M(VX), Elect. C4210~C4216 345021002 CC45SL50V-100D, Ceramic C4217 374721024 ECQ-B50V-102J, Plastic film C4220~C4227 393380107 CE04W50V-1M(VX), Elect. C4230~C4323 393384707 CE04W50V-47M(VX), Elect. C4300,C4302 342101014R1 CC725CH1H-101J1, Ceramic C4320~C4325 393342217 CE04W16V-220M(VX), Elect. C4410~C4412 374721015 ECQ-B50V-101K, Plastic film C4417 374721024 ECQ-B50V-102J, Plastic film C4420~C4422 393384707 CE04W50V-47M(VX), Elect. C4430~C4423 374721044 ECQ-V50V-104J, Plastic film C4420~C4424 374721534 ECQ-B50V-153J, Plastic film C4540 393321017 CE04W50V-47M(VX), Elect. C4540 393384707 CE04W50V-47M(VX), Elect. C4600~C4602 393384707 CE04W50V-47M(VX), Elect. C4610~C4617 374721024 ECQ-B50V-102J, Plastic film C4800,C4801 39331007 CE04W50V-47M(VX), Elect. C4800,C4803 393382027 </td <td></td> <td></td> <td></td>			
C4210~C4216 345021002 CC45SL50V-100D,Ceramic C4217 374721024 ECQ-B50V-102J,Plastic film C4220~C4227 393380107 CE04W50V-47M(VX),Elect. C4230~C4237 393384707 CE04W50V-47M(VX),Elect. C4300,C4302 342101014R1 CC725CH1H-101J1,Ceramic C4320~C4325 393342217 CE04W16V-220M(VX),Elect. C4410~C4412 374721015 ECQ-B50V-101K,Plastic film C4417 374721024 ECQ-B50V-102J,Plastic film C4420~C4422 393384707 CE04W50V-47M(VX),Elect. C4430~C4432 374721044 ECQ-B50V-153J,Plastic film C4440~C4442 374721534 ECQ-B50V-153J,Plastic film C4500,C4501 342101014R1 CC725CH1H-101J1,Ceramic C4500,C4501 342101014R1 CC725CH1H-101J1,Ceramic C4600~C4602 393384707 CE04W50V-47M(VX),Elect. C4600~C4602 393384707 CE04W50V-47M(VX),Elect. C4610~C4617 374721024 ECQ-B50V-102J,Plastic film C4630,C4681 332161040R1 CK725F1E-104Z1, Ceramic C4800,C4801 39334007			
C4217 374721024 ECQ-B50V-102J,Plastic film C4220~C4227 393380107 CE04W50V-1M(VX),Elect. C430~C4237 393384707 CE04W50V-47M(VX),Elect. C4300,C4302 342101014R1 CC725CH1H-101J1,Ceramic C4320~C4325 393342217 CE04W16V-220M(VX),Elect. C4410~C4412 374721024 ECQ-B50V-101K,Plastic film C4417 374721024 ECQ-B50V-102J,Plastic film C4420~C4422 393384707 CE04W50V-47M(VX),Elect. C4430~C4432 374721044 ECQ-V50V-104J,Plastic film C4440~C4442 374721534 ECQ-B50V-153J,Plastic film C4500,C4501 342101014R1 CC725CH1H-101J1,Ceramic C4540 393321017 CE04W63V-47M(VX),Elect. C4600~C4602 393384707 CE04W50V-47M(VX),Elect. C4607 393384707 CE04W50V-47M(VX),Elect. C46081 332161040R1 CK725F1E-104Z1, Ceramic C4800,C4861 393341007 CE04W16V-10M(VX),Elect. C4802,C4803 39334007 CE04W16V-10M(VX),Elect. C4804,C4805 374721015 ECQ-B			
C4220~C4227 393380107 CE04W50V-1M(VX), Elect. C4230~C4237 393384707 CE04W50V-47M(VX), Elect. C4300,C4302 342101014R1 CC725CH1H-101J1, Ceramic C4320~C4325 393342217 CE04W16V-220M(VX), Elect. C4410~C4412 374721024 ECQ-B50V-101K, Plastic film C4417 374721024 ECQ-B50V-102J, Plastic film C4420~C4422 393384707 CE04W50V-47M(VX), Elect. C4430~C4432 374721044 ECQ-V50V-104J, Plastic film C4440~C4442 374721534 ECQ-B50V-153J, Plastic film C4540 393321017 CE04W6.3V-100M(VX), Elect. C4540 393321017 CE04W50V-47M(VX), Elect. C4600~C4602 393384707 CE04W50V-47M(VX), Elect. C4607 393384707 CE04W50V-47M(VX), Elect. C4607 393384707 CE04W50V-47M(VX), Elect. C4608 333341007 CE04W50V-2.2M(VX), Elect. C4800, C4801 393341007 CE04W16V-10M(VX), Elect. C4804, C4803 393341007 CE04W16V-10M(VX), Elect. C4804, C4805 374721015	C4217		ECQ-B50V-102J,Plastic film
C4300,C4302 342101014R1 CC725CH1H-101J1,Ceramic C4320~C4325 393342217 CE04W16V-220M(VX),Elect. C4410~C4412 374721015 ECQ-B50V-101K,Plastic film C4417 374721024 ECQ-B50V-102J,Plastic film C4420~C4422 393384707 CE04W50V-47M(VX),Elect. C4430~C4432 374721044 ECQ-V50V-104J,Plastic film C4440~C4442 374721534 ECQ-B50V-153J,Plastic film C4500,C4501 342101014R1 CC725CH1H-101J1,Ceramic C4540 393321017 CE04W6.3V-100M(VX),Elect. C4600~C4602 393384707 CE04W50V-47M(VX),Elect. C4607 393384707 CE04W50V-47M(VX),Elect. C4610~C4617 374721024 ECQ-B50V-102J,Plastic film C4680,C4681 332161040R1 CK725F1E-104Z1, Ceramic C4800,C4801 393341007 CE04W16V-10M(VX),Elect. C4804,C4805 374721015 ECQ-B50V-101K,Plastic film C4804,C4805 374721015 ECQ-B50V-101K,Plastic film C4920,C4921 393342217 CE04W6.3V-100M(VX),Elect. C4920,C4921 39334221	C4220~C4227		CE04W50V-1M(VX),Elect.
C4320~C4325 393342217 CE04W16V-220M(VX), Elect. C4410~C4412 374721015 ECQ-B50V-101K, Plastic film C4417 374721024 ECQ-B50V-102J, Plastic film C4420~C4422 393384707 CE04W50V-47M(VX), Elect. C4430~C4432 374721044 ECQ-V50V-104J, Plastic film C4440~C4442 374721534 ECQ-B50V-153J, Plastic film C4540 393321017 CE04W6.3V-100M(VX), Elect. C4540 393321017 CE04W6.3V-100M(VX), Elect. C4600~C4602 393384707 CE04W50V-47M(VX), Elect. C4607 393384707 CE04W50V-47M(VX), Elect. C4610~C4617 374721024 ECQ-B50V-102J, Plastic film C4680, C4681 332161040R1 CK725F1E-104Z1, Ceramic C4800, C4801 393341007 CE04W16V-10M(VX), Elect. C4802, C4803 393380227 CE04W50V-2.2M(VX), Elect. C4804, C4805 374721015 ECQ-B50V-101K, Plastic film C4808, C4807 393321017 CE04W6.3V-100M(VX), Elect. C4920, C4921 393342217 CE04W6.3V-100M(VX), Elect. R8sistors	C4230~C4237	393384707	CE04W50V-47M(VX),Elect.
C4410~C4412 374721015 ECQ-B50V-101K, Plastic film C4417 374721024 ECQ-B50V-102J, Plastic film C4420~C4422 393384707 CE04W50V-47M(VX), Elect. C4430~C4432 374721044 ECQ-V50V-104J, Plastic film C4440~C4442 374721534 ECQ-B50V-153J, Plastic film C4500,C4501 342101014R1 CC725CH1H-101J1, Ceramic C4540 393321017 CE04W6.3V-100M(VX), Elect. C4600~C4602 393384707 CE04W50V-47M(VX), Elect. C4607 393384707 CE04W50V-47M(VX), Elect. C4610~C4617 374721024 ECQ-B50V-102J, Plastic film C4680,C4681 332161040R1 CK725F1E-104Z1, Ceramic C4800,C4801 393341007 CE04W16V-10M(VX), Elect. C4802,C4803 393380227 CE04W50V-2.2M(VX), Elect. C4804,C4805 374721015 ECQ-B50V-101K, Plastic film C4806,C4807 393321017 CE04W6.3V-100M(VX), Elect. C4808,C4809 374722224 ECQ-B50V-222J, Plastic film C4920,C4921 393342217 CE04W16V-220M(VX), Elect. R83600~R3607	C4300,C4302	342101014R1	CC725CH1H-101J1,Ceramic
C4417 374721024 ECQ-B50V-102J,Plastic film C4420~C4422 393384707 CE04W50V-47M(VX),Elect. C4430~C4432 374721044 ECQ-V50V-104J,Plastic film C4440~C4442 374721534 ECQ-B50V-153J,Plastic film C4540 393321017 CE04W6.3V-100M(VX),Elect. C4540 393384707 CE04W6.3V-100M(VX),Elect. C4600~C4602 393384707 CE04W50V-47M(VX),Elect. C4607 393384707 CE04W50V-47M(VX),Elect. C4610~C4617 374721024 ECQ-B50V-102J,Plastic film C4680,C4681 332161040R1 CK725F1E-104Z1, Ceramic C4800,C4801 393341007 CE04W16V-10M(VX),Elect. C4802,C4803 393380227 CE04W16V-10M(VX),Elect. C4804,C4805 374721015 ECQ-B50V-101K,Plastic film C4806,C4807 393321017 CE04W6.3V-100M(VX),Elect. C4808,C4809 374722224 ECQ-B50V-222J,Plastic film C4920,C4921 393342217 CE04W16V-220M(VX),Elect. R3600~R3607 435033314R1 RN72K1J-331JE,Carbon R3600~R3607 4350332244R1	C4320~C4325	393342217	
C4420~C4422 393384707 CE04W50V-47M(VX), Elect. C4430~C4432 374721044 ECQ-V50V-104J, Plastic film C4440~C4442 374721534 ECQ-B50V-153J, Plastic film C4500,C4501 342101014R1 CC725CH1H-101J1, Ceramic C4540 393321017 CE04W6.3V-100M(VX), Elect. C4600~C4602 393384707 CE04W50V-47M(VX), Elect. C4607 393384707 CE04W50V-47M(VX), Elect. C4610~C4617 374721024 ECQ-B50V-102J, Plastic film C4680,C4681 332161040R1 CK725F1E-104Z1, Ceramic C4800,C4801 393341007 CE04W16V-10M(VX), Elect. C4802,C4803 393380227 CE04W50V-2.2M(VX), Elect. C4804,C4805 374721015 ECQ-B50V-101K, Plastic film C4806,C4807 393321017 CE04W6.3V-100M(VX), Elect. C4808,C4809 374722224 ECQ-B50V-222J, Plastic film C4920,C4921 393342217 CE04W16V-220M(VX), Elect. Resistors R3600-R3607 435033314R1 RN72K1J-331JE, Carbon R3600-R3607 4350332244R1 RN72K1J-224JE, Carbon			
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R3800~R3807 435032244R1 RN72K1J-224JE,Carbon R3820,R3821 435032244R1 RN72K1J-224JE,Carbon R3840,R3841 435032244R1 RN72K1J-224JE,Carbon R3862,R3863 435031524R1 RN72K1J-152JE,Carbon R3864~R3867 435031034R1 RN72K1J-103JE,Carbon R3868~R3871 435031524R1 RN72K1J-152JE,Carbon	R3620~R3627		†
R3820,R3821 435032244R1 RN72K1J-224JE,Carbon R3840,R3841 435032244R1 RN72K1J-224JE,Carbon R3862,R3863 435031524R1 RN72K1J-152JE,Carbon R3864~R3867 435031034R1 RN72K1J-103JE,Carbon R3868~R3871 435031524R1 RN72K1J-152JE,Carbon	R3800~R3807		,
R3840,R3841 435032244R1 RN72K1J-224JE,Carbon R3862,R3863 435031524R1 RN72K1J-152JE,Carbon R3864~R3867 435031034R1 RN72K1J-103JE,Carbon R3868~R3871 435031524R1 RN72K1J-152JE,Carbon	R3820,R3821		
R3862,R3863 435031524R1 RN72K1J-152JE,Carbon R3864~R3867 435031034R1 RN72K1J-103JE,Carbon R3868~R3871 435031524R1 RN72K1J-152JE,Carbon	R3840,R3841		
R3864~R3867 435031034R1 RN72K1J-103JE,Carbon R3868~R3871 435031524R1 RN72K1J-152JE,Carbon	R3862,R3863		
R3868~R3871 435031524R1 RN72K1J-152JE,Carbon	R3864~R3867		•
	R3868~R3871	435031524R1	RN72K1J-152JE,Carbon
	R3872~R3879	435032234R1	RN72K1J-223JE,Carbon

	D. D. T. V.O.	In Food Planting W
CIRCUIT NO.	PART NO.	DESCRIPTION
R4000,R4001	Resistors 435031034R1	RN72K1J-103JE,Carbon
R4010,R4011	435031034R1	RN72K1J-103JE,Carbon
R4020,R4021	435031234R1	RN72K1J-123JE.Carbon
R4022,R4023	435032224R1	RN72K1J-222JE,Carbon
R4030,R4031	435031234R1	RN72K1J-123JE,Carbon
R4032,R4033	435032224R1	RN72K1J-222JE,Carbon
R4040,R4041	435031824R1	RN72K1J-182JE,Carbon
R4042,R4043	435030004R1	RN72K1J-000JE,Carbon
R4060,R4061	435032244R1	RN72K1J-224JE,Carbon
R4100,R4101	435032224R1	RN72K1J-222JE,Carbon
R4103 R4120,R4121	435032224R1 443522204	RN72K1J-222JE,Carbon RS1/2WBJ-22,Metal oxide
R4200~R4207	435031044R1	RN72K1J-104JE,Carbon
R4210~R4217	435032244R1	RN72K1J-224JE,Carbon
R4227	435032224R1	RN72K1J-222JE,Carbon
R4237	435034714R1	RN72K1J-471JE,Carbon
R4300~R4302	435032224R1	RN72K1J-222JE,Carbon
R4320~R4325	443522204	RS1/2WBJ-22,Metal oxide
R4410~R4412	435034724R1	RN72K1J-472JE,Carbon
R4417,R4427	435034724R1	RN72K1J-472JE,Carbon
R4420~R4422	435034724R1	RN72K1J-472JE,Carbon
R4430~R4432	435032244R1 435034734R1	RN72K1J-224JE,Carbon
R4440~R4442 R4450~R4452	435034734R1 435033914R1	RN72K1J-473JE,Carbon RN72K1J-391JE,Carbon
R4457	435033914R1	RN72K1J-391JE,Carbon
R4460~R4462	435034724R1	RN72K1J-472JE,Carbon
R4470~R4472	435031054R1	RN72K1J-105JE,Carbon
R4480~R4482	435033914R1	RN72K1J-391JE,Carbon
R4500~R4503	435032224R1	RN72K1J-222JE,Carbon
R4540,R4541	435033324R1	RN72K1J-332JE,Carbon
R4600~R4607	435032714R1	RN72K1J-271JE,Carbon
R4610~R4617	435031014R1	RN72K1J-101JE,Carbon
R4620~R4627	435032234R1	RN72K1J-223JE,Carbon
R4630~R4637 R4640~R4647	435034704R1 435034704R1	RN72K1J-470JE,Carbon RN72K1J-470JE,Carbon
R4700~R4702	435031044R1	RN72K1J-470JE,Carbon
R4710	435031524R1	RN72K1J-152JE,Carbon
R4711	435033924R1	RN72K1J-392JE,Carbon
R4712	435031024R1	RN72K1J-102JE,Carbon
R4800~R4807	435032234R1	RN72K1J-223JE,Carbon
R4808,R4809	435032224R1	RN72K1J-222JE,Carbon
R4810,R4811	435033304R1	RN72K1J-330JE,Carbon
R4812,R4813	435031034R1	RN72K1J-103JE,Carbon
R4814~R4817 R4920.R4921	435033304R1	RN72K1J-330JE,Carbon
K4920,K4921	443522204 Terminals	RS1/2WBJ-22,Metal oxide
P3600,P4600	25045708	NPJ-4PDGPRW503
P3601,P4601	25045710	NPJ-4PDELNT505
	Sockets	
P4010B	25051235	NSCT-10P1025
P4011B,P4020B		NSCT-15P1030
	Plugs	
P4012A	25055734	NPLG-3P690
P5003E	25055152	NPLG-8P136
P5004E	25055153	NPLG-9P137
AUDIO TERMIN	L L PC BOARD (N	IAAF-7719-2Q)
CIRCUIT NO.	PART NO.	DESCRIPTION
	ICs	
Q1001	222780125	78M12HF
Q3000,Q3020	22241383R2 or	NJM4565M-D or
Q3021	22240489R1NE	MPC4570G2-T1(MST)
Q3100	22241639R2	TC9273F-017
00000 0000	Capacitors	E00 P50V 004V 51 - 11 - 11
C3000,C3001	374722215	ECQ-B50V-221K,Plastic film
C3002,C3003	393384707	CE04W50V-47M(VX),Elect. ECQ-B50V-152J,Plastic film
C3004,C3005 C3006,C3007	374721524 354722219	CE04W6.3V-220M,Elect.
C3008,C3007	374721234	ECQ-B50V-123J,Plastic film
20000,00000	U. 1. ∠ 1∠UT	

CIRCUIT NO.	DADTNO		DECORPTION	
T .	PART NO.		DESCRIPTION	
C2010 C2011	Capacitors 374723924		ECQ-B50V-392J,Plastic film	
C3010,C3011 C3020~C3023	374723924		ECQ-B50V-3923, Plastic film	
C3026~C3029	393384707		CE04W50V-47M(VX),Elect.	
C3080~C3082	332161040R1		CK725F1E-104Z1, Ceramic	
C3100	342101014R1		CC725CH1H-101J1,Ceramic	
C3120,C3121	393342217		CE04W16V-220M(VX),Elect.	
C3122,C3123	393344707		CE04W16V-47M(VX),Elect.	
C1001	332161040R1		CK725F1E-104Z1, Ceramic	
C1002,C1007	354741009 or		CE04W16V-10M or	
	394641007		CE04W16V-10M(VR),Elect.	
C1003,C1006	354780339 or		CE04W50V-3.3M or	
	394680337		CE04W50V-3.3M(VR),Elect.	
C1004,C1005	342101014R1		CC725CH1H-101J1,Ceramic	
Dagge Bagge	Resistors		D170144 1 004 15 0	
R3000,R3001	435033314R1		RN72K1J-331JE,Carbon	
R3002,R3003	435035634R1		RN72K1J-563JE,Carbon	
R3004,R3005 R3006,R3007	435034744R1 435035614R1		RN72K1J-474JE,Carbon RN72K1J-561JE.Carbon	
R3008,R3009	435032744R1		RN72K1J-361JE,Carbon	
R3010,R3011	435032744R1 435032234R1		RN72K1J-223JE,Carbon	
R3014,R3015	435032234R1 435034734R1		RN72K1J-223JE, Carbon	
R3016,R3017	435031224R1		RN72K1J-473JE,Carbon	
R3020~R3027	435033314R1		RN72K1J-331JE,Carbon	
R3028~R3031	435032244R1		RN72K1J-224JE,Carbon	
R3032,R3033	435032224R1		RN72K1J-222JE,Carbon	
R3034,R3035	435032244R1		RN72K1J-224JE,Carbon	
R3100~R3102	435032224R1		RN72K1J-222JE,Carbon	
R3120,R3121	443522204		RS1/2WBJ-22,Metal oxide	
R3122,R3123	435031004R1		RN72K1J-100JE,Carbon	
R1000,R1001	435033314R1		RN72K1J-331JE,Carbon	
R1002~R1005	435031044R1		RN72K1J-104JE,Carbon	
R1006	435031014R1		RN72K1J-101JE,Carbon	
R1010~R1014	435032224R1		RN72K1J-222JE,Carbon	
R1015	435030004R1		RN72K1J-000JE,Carbon	
	Terminals			
P3000,P3001	25045582 or		NPJ-4PDRW393 or	
	25045491		NPJ-4PDBL308	
_	Sockets			
P3010B	25051232		NSCT-7P1022	
P3011B	25051240		NSCT-15P1030	
P1010A	25052248,		NSCT-15P2145,	
. 1010/1				
. 1010/1	25051859 or		NSCT-15P1646 or	
. 1010/1	25051859 or 25052061			
	25052061	NI A	NSCT-15P1646 or NSCT-15P1848	
VIDEO TERMIN	25052061 AL PC BOARD (N/	NSCT-15P1646 or NSCT-15P1848 AF-7720-2Q)	
	25052061 AL PC BOARD (PART NO.	N/	NSCT-15P1646 or NSCT-15P1848	
VIDEO TERMIN CIRCUIT NO.	AL PC BOARD (PART NO.	N.A	NSCT-15P1646 or NSCT-15P1848 AF-7720-2Q) DESCRIPTION	
VIDEO TERMIN CIRCUIT NO.	25052061 AL PC BOARD (PART NO. ICs 22241383R2 or	N/	NSCT-15P1646 or NSCT-15P1848 AF-7720-2Q) DESCRIPTION NJM4565M-D or	
VIDEO TERMIN CIRCUIT NO. Q3200~Q3205 Q3400	25052061 AL PC BOARD (PART NO. ICs 22241383R2 or 22240489R1NE	N.A	NSCT-15P1646 or NSCT-15P1848 AF-7720-2Q) DESCRIPTION NJM4565M-D or MPC4570G2-T1(MST)	
VIDEO TERMIN CIRCUIT NO.	25052061 AL PC BOARD (PART NO. ICS 22241383R2 or 22240489R1NE 22240829	N.A	NSCT-15P1646 or NSCT-15P1848 AF-7720-2Q) DESCRIPTION NJM4565M-D or	
VIDEO TERMIN CIRCUIT NO. Q3200~Q3205 Q3400 Q3300	25052061 AL PC BOARD (PART NO. ICS 22241383R2 or 22240489R1NE 22240829 Transistors	NA	NSCT-15P1646 or NSCT-15P1848 NAF-7720-2Q) DESCRIPTION NJM4565M-D or MPC4570G2-T1(MST) TC9274N-008	
VIDEO TERMIN CIRCUIT NO. Q3200~Q3205 Q3400	25052061 AL PC BOARD (PART NO. ICs 22241383R2 or 22240489R1NE 22240829 Transistors 2215410R2	N.A	NSCT-15P1646 or NSCT-15P1848 AF-7720-2Q) DESCRIPTION NJM4565M-D or MPC4570G2-T1(MST)	
VIDEO TERMIN CIRCUIT NO. Q3200~Q3205 Q3400 Q3300 Q3410~Q3413	25052061 AL PC BOARD (PART NO. ICs 22241383R2 or 22240489R1NE 22240829 Transistors 2215410R2 Capacitors	NA	NSCT-15P1646 or NSCT-15P1848 NAF-7720-2Q) DESCRIPTION NJM4565M-D or MPC4570G2-T1(MST) TC9274N-008 RN1441	
VIDEO TERMIN CIRCUIT NO. Q3200~Q3205 Q3400 Q3300 Q3410~Q3413	25052061 AL PC BOARD (PART NO. ICs 22241383R2 or 22240489R1NE 22240829 Transistors 2215410R2 Capacitors 374723315	N.A	NSCT-15P1646 or NSCT-15P1848 NAF-7720-2Q) DESCRIPTION NJM4565M-D or MPC4570G2-T1(MST) TC9274N-008 RN1441 ECQ-B50V-331K,Plastic film	
VIDEO TERMIN CIRCUIT NO. Q3200~Q3205 Q3400 Q3300 Q3410~Q3413	25052061 AL PC BOARD (PART NO. ICs 22241383R2 or 22240489R1NE 22240829 Transistors 2215410R2 Capacitors 374723315 393384707	NA	NSCT-15P1646 or NSCT-15P1848 AAF-7720-2Q) DESCRIPTION NJM4565M-D or MPC4570G2-T1(MST) TC9274N-008 RN1441 ECQ-B50V-331K,Plastic film CE04W50V-47M(VX),Elect.	
VIDEO TERMIN CIRCUIT NO. Q3200~Q3205 Q3400 Q3300 Q3410~Q3413 C3200~C3209 C3212~C3223	25052061 AL PC BOARD (PART NO. ICs 22241383R2 or 22240489R1NE 22240829 Transistors 2215410R2 Capacitors 374723315	NA	NSCT-15P1646 or NSCT-15P1848 NAF-7720-2Q) DESCRIPTION NJM4565M-D or MPC4570G2-T1(MST) TC9274N-008 RN1441 ECQ-B50V-331K,Plastic film	
VIDEO TERMIN CIRCUIT NO. Q3200~Q3205 Q3400 Q3300 Q3410~Q3413 C3200~C3209 C3212~C3223 C3250,C3251	25052061 AL PC BOARD (PART NO. ICS 22241383R2 or 22240489R1NE 22240829 Transistors 2215410R2 Capacitors 374723315 393384707 393381007	N.A	NSCT-15P1646 or NSCT-15P1848 AAF-7720-2Q) DESCRIPTION NJM4565M-D or MPC4570G2-T1(MST) TC9274N-008 RN1441 ECQ-B50V-331K,Plastic film CE04W50V-47M(VX),Elect. CE04W50V-10M(VX),Elect.	
VIDEO TERMIN CIRCUIT NO. Q3200~Q3205 Q3400 Q3300 Q3410~Q3413 C3200~C3209 C3212~C3223 C3250,C3251 C3252	25052061 AL PC BOARD (PART NO. ICs 22241383R2 or 22240489R1NE 22240829 Transistors 2215410R2 Capacitors 374723315 393384707 393381007 354741009 or	NA	NSCT-15P1646 or NSCT-15P1848 AF-7720-2Q) DESCRIPTION NJM4565M-D or MPC4570G2-T1(MST) TC9274N-008 RN1441 ECQ-B50V-331K,Plastic film CE04W50V-47M(VX),Elect. CE04W50V-10M(VX),Elect. CE04W16V-10M or	
VIDEO TERMIN CIRCUIT NO. Q3200~Q3205 Q3400 Q3300 Q3410~Q3413 C3200~C3209 C3212~C3223 C3250,C3251 C3252	25052061 AL PC BOARD (PART NO. ICS 22241383R2 or 22240489R1NE 22240829 Transistors 2215410R2 Capacitors 374723315 393384707 393381007 354741009 or 394641007	NA	NSCT-15P1646 or NSCT-15P1848 AF-7720-2Q) DESCRIPTION NJM4565M-D or MPC4570G2-T1(MST) TC9274N-008 RN1441 ECQ-B50V-331K,Plastic film CE04W50V-47M(VX),Elect. CE04W50V-10M(VX),Elect. CE04W16V-10M or CE04W16V-10M(VR),Elect.	
VIDEO TERMIN CIRCUIT NO. Q3200~Q3205 Q3400 Q3300 Q3410~Q3413 C3200~C3209 C3212~C3223 C3250,C3251 C3252	25052061 AL PC BOARD (PART NO. ICS 22241383R2 or 22240489R1NE 22240829 Transistors 2215410R2 Capacitors 374723315 393384707 393381007 354741009 or 394641007 332161040R1	NA	NSCT-15P1646 or NSCT-15P1848 AF-7720-2Q) DESCRIPTION NJM4565M-D or MPC4570G2-T1(MST) TC9274N-008 RN1441 ECQ-B50V-331K,Plastic film CE04W50V-47M(VX),Elect. CE04W50V-10M(VX),Elect. CE04W16V-10M or CE04W16V-10M(VR),Elect. CK725F1E-104Z1, Ceramic	
VIDEO TERMIN CIRCUIT NO. Q3200~Q3205 Q3400 Q3300 Q3410~Q3413 C3200~C3209 C3212~C3223 C3250,C3251 C3252 C3280 C3281~C3285 C3300 C3320,C3321	25052061 AL PC BOARD (PART NO. ICS 22241383R2 or 22240489R1NE 22240829 Transistors 2215410R2 Capacitors 374723315 393384707 393381007 354741009 or 394641007 332161040R1 332161040R1	NA	NSCT-15P1646 or NSCT-15P1848 AF-7720-2Q) DESCRIPTION NJM4565M-D or MPC4570G2-T1(MST) TC9274N-008 RN1441 ECQ-B50V-331K,Plastic film CE04W50V-47M(VX),Elect. CE04W50V-10M(VX),Elect. CE04W16V-10M or CE04W16V-10M(VR),Elect. CK725F1E-104Z1, Ceramic CK725F1E-104Z1, Ceramic CC725CH1H-101J1,Ceramic CC94W16V-220M(VX),Elect.	
VIDEO TERMIN CIRCUIT NO. Q3200~Q3205 Q3400 Q3300 Q3410~Q3413 C3200~C3209 C3212~C3223 C3250,C3251 C3252 C3280 C3281~C3285 C3300	25052061 AL PC BOARD (PART NO. ICs 22241383R2 or 22240489R1NE 22240829 Transistors 2215410R2 Capacitors 374723315 393384707 393381007 354741009 or 394641007 332161040R1 332161040R1 342101014R1		NSCT-15P1646 or NSCT-15P1848 AF-7720-2Q) DESCRIPTION NJM4565M-D or MPC4570G2-T1(MST) TC9274N-008 RN1441 ECQ-B50V-331K,Plastic film CE04W50V-47M(VX),Elect. CE04W50V-10M(VX),Elect. CE04W16V-10M or CE04W16V-10M(VR),Elect. CK725F1E-104Z1, Ceramic CK725F1E-104Z1, Ceramic	
VIDEO TERMIN CIRCUIT NO. Q3200~Q3205 Q3400 Q3300 Q3410~Q3413 C3200~C3209 C3212~C3223 C3250,C3251 C3252 C3280 C3281~C3285 C3300 C3320,C3321	25052061 AL PC BOARD (PART NO. ICs 22241383R2 or 22240489R1NE 22240829 Transistors 2215410R2 Capacitors 374723315 393384707 393381007 354741009 or 394641007 332161040R1 332161040R1 342101014R1 393342217		NSCT-15P1646 or NSCT-15P1848 AF-7720-2Q) DESCRIPTION NJM4565M-D or MPC4570G2-T1(MST) TC9274N-008 RN1441 ECQ-B50V-331K,Plastic film CE04W50V-47M(VX),Elect. CE04W50V-10M(VX),Elect. CE04W16V-10M or CE04W16V-10M(VR),Elect. CK725F1E-104Z1, Ceramic CK725F1E-104Z1, Ceramic CC725CH1H-101J1,Ceramic CC94W16V-220M(VX),Elect.	
VIDEO TERMIN CIRCUIT NO. Q3200~Q3205 Q3400 Q3300 Q3410~Q3413 C3200~C3209 C3212~C3223 C3250,C3251 C3252 C3280 C3281~C3285 C3300 C3320,C3321 C3400~C3403 C3404,C3405	25052061 AL PC BOARD (PART NO. ICs 22241383R2 or 22240489R1NE 22240829 Transistors 2215410R2 Capacitors 374723315 393384707 3934641007 332161040R1 332161040R1 342101014R1 393342217 393384707 374721024 Resistors	NA	NSCT-15P1646 or NSCT-15P1848 AF-7720-2Q) DESCRIPTION NJM4565M-D or MPC4570G2-T1(MST) TC9274N-008 RN1441 ECQ-B50V-331K,Plastic film CE04W50V-47M(VX),Elect. CE04W50V-10M(VX),Elect. CE04W16V-10M or CE04W16V-10M(VR),Elect. CK725F1E-104Z1, Ceramic CK725F1E-104Z1, Ceramic CC725CH1H-101J1,Ceramic CC94W16V-220M(VX),Elect. CE04W50V-47M(VX),Elect. CE04W50V-47M(VX),Elect. CE04W50V-47M(VX),Elect. CE04W50V-47M(VX),Elect. ECQ-B50V-102J,Plastic film	
VIDEO TERMIN CIRCUIT NO. Q3200~Q3205 Q3400 Q3300 Q3410~Q3413 C3200~C3209 C3212~C3223 C3250,C3251 C3252 C3280 C3281~C3285 C3300 C3320,C3321 C3400~C3403 C3404,C3405 R3200~R3209	25052061 AL PC BOARD (PART NO. ICs 22241383R2 or 22240829 Transistors 2215410R2 Capacitors 374723315 393384707 39381007 354741009 or 394641007 332161040R1 332161040R1 342101014R1 393342217 393384707 374721024 Resistors 435033314R1	NA	NSCT-15P1646 or NSCT-15P1848 AAF-7720-2Q) DESCRIPTION NJM4565M-D or MPC4570G2-T1(MST) TC9274N-008 RN1441 ECQ-B50V-331K,Plastic film CE04W50V-47M(VX),Elect. CE04W50V-10M(VX),Elect. CE04W16V-10M or CE04W16V-10M(VR),Elect. CK725F1E-104Z1, Ceramic CK725F1E-104Z1, Ceramic CC725CH1H-101J1,Ceramic CC725CH1H-101J1,Ceramic CE04W16V-220M(VX),Elect. CE04W50V-47M(VX),Elect. CE04W50V-47M(VX),Elect. ECQ-B50V-102J,Plastic film RN72K1J-331JE,Carbon	
VIDEO TERMIN CIRCUIT NO. Q3200~Q3205 Q3400 Q3300 Q3410~Q3413 C3200~C3209 C3212~C3223 C3250,C3251 C3252 C3280 C3281~C3285 C3300 C3320,C3321 C3400~C3403 C3404,C3405 R3200~R3209 R3212~R3223	25052061 AL PC BOARD (PART NO. ICs 22241383R2 or 22240829 Transistors 2215410R2 Capacitors 374723315 393384707 393881007 354741009 or 394641007 332161040R1 332161040R1 342101014R1 393342217 393384707 374721024 Resistors 435033314R1 435035634R1	NA	NSCT-15P1646 or NSCT-15P1848 AAF-7720-2Q) DESCRIPTION NJM4565M-D or MPC4570G2-T1(MST) TC9274N-008 RN1441 ECQ-B50V-331K,Plastic film CE04W50V-47M(VX),Elect. CE04W50V-10M(VX),Elect. CE04W16V-10M or CE04W16V-10M(VR),Elect. CK725F1E-104Z1, Ceramic CK725F1E-104Z1, Ceramic CC725CH1H-101J1,Ceramic CC725CH1H-101J1,Ceramic CE04W16V-220M(VX),Elect. CE04W50V-47M(VX),Elect. CE04W50V-47M(VX),Elect. ECQ-B50V-102J,Plastic film RN72K1J-331JE,Carbon RN72K1J-563JE,Carbon	
VIDEO TERMIN CIRCUIT NO. Q3200~Q3205 Q3400 Q3300 Q3410~Q3413 C3200~C3209 C3212~C3223 C3250,C3251 C3252 C3280 C3281~C3285 C3300 C3320,C3321 C3400~C3403 C3404,C3405	25052061 AL PC BOARD (PART NO. ICs 22241383R2 or 22240829 Transistors 2215410R2 Capacitors 374723315 393384707 39381007 354741009 or 394641007 332161040R1 332161040R1 342101014R1 393342217 393384707 374721024 Resistors 435033314R1		NSCT-15P1646 or NSCT-15P1848 AAF-7720-2Q) DESCRIPTION NJM4565M-D or MPC4570G2-T1(MST) TC9274N-008 RN1441 ECQ-B50V-331K,Plastic film CE04W50V-47M(VX),Elect. CE04W50V-10M(VX),Elect. CE04W16V-10M or CE04W16V-10M(VR),Elect. CK725F1E-104Z1, Ceramic CK725F1E-104Z1, Ceramic CC725CH1H-101J1,Ceramic CC725CH1H-101J1,Ceramic CE04W16V-220M(VX),Elect. CE04W50V-47M(VX),Elect. CE04W50V-47M(VX),Elect. ECQ-B50V-102J,Plastic film RN72K1J-331JE,Carbon	

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CIRCUIT NO.	PART NO.		DESCRIPTION	
D0040 D0046	Resistors		DN70K4 L 004 IF 0 - 1	
R3240~R3243	435032244R1		RN72K1J-224JE,Carbon	
R3250~R3252 R3253	435031044R1 435031014R1		RN72K1J-104JE,Carbon RN72K1J-101JE,Carbon	
R3253 R3254	435031014R1 435031044R1		RN72K1J-101JE,Carbon RN72K1J-104JE,Carbon	
R3300~R3302	435032224R1		RN72K1J-222JE,Carbon	
R3310	435032244R1		RN72K1J-224JE,Carbon	
R3311	435031024R1		RN72K1J-102JE,Carbon	
R3320,R3321	443522204		RS1/2WBJ-22,Metal oxide	
R3400,R3401	435035634R1		RN72K1J-563JE,Carbon	
R3402,R3403	435032244R1		RN72K1J-224JE,Carbon	
R3404,R3405	435035614R1		RN72K1J-561JE,Carbon	
R3406,R3407	435031214R1		RN72K1J-121JE,Carbon	
R3408,R3409	435036814R1		RN72K1J-681JE,Carbon	
R3410,R3411	435031014R1		RN72K1J-101JE,Carbon	
	Terminals			
P3200~P3203	25045582 or		NPJ-4PDRW393 or	
	25045491		NPJ-4PDBL308	
P3210B,P3211E	Sockets		NSCT-7P1022	_
1 32100,732115	Plugs		14001-75 1022	
P3220A	25055133		NPLG-3P117	
P602A	25055135		NPLG-4P132	
			· · · · · · · · · · · · · · · · · · ·	
FRONT VIDEO	PC BOARD (NA	ET	C-7721-2Q)	
CIRCUIT NO.	PART NO.		DESCRIPTION	
	Capacitors			
C2571,C2572	332104715R1		CK725B1H-471K1,Ceramic	
C2577,C2578	332161040R1		CK725F1E-104Z1, Ceramic	
	Resistors			
R2571,R2572	435033314R1		RN72K1J-331JE,Carbon	
R2573~R2575	435037504R1		RN72K1J-750JE,Carbon	
DOEGO	Terminal		NICOT ADADES	
P2508	25051569		NSCT-4P1356	
P2510	25045675		NPJ-3PDB473	
P2506B	Sockets 2009990575UL		NSAS-10P0784	
P3220B	20099905750L		NSAS-6P0564	
1 32200	2009990420		110/10-01 0304	
OPTICAL INPUT	T PC BOARD (N	ΑF	TC-7722-2Q)	
CIRCUIT NO.	PART NO.		DESCRIPTION	
	Photo coupler			
U2501		_		
	24120101		TORX179L	
	Coils			
L2501	Coils 231237M022R2		NCH-1471 or	
	Coils 231237M022R2 233533M022R2			
L2501	Coils 231237M022R2 233533M022R2 Capacitors		NCH-1471 or NCH-1587-022M	
	Coils 231237M022R2 233533M022R2 Capacitors 354721019 or		NCH-1471 or NCH-1587-022M CE04W6.3V-100M or	
L2501 C2581	Coils 231237M022R2 233533M022R2 Capacitors 354721019 or 394621017		NCH-1471 or NCH-1587-022M CE04W6.3V-100M or CE04W6.3V-100M(VR),Elect.	
L2501	Coils 231237M022R2 233533M022R2 Capacitors 354721019 or 394621017 332161040R1		NCH-1471 or NCH-1587-022M CE04W6.3V-100M or	
L2501 C2581 C2582	Coils 231237M022R2 233533M022R2 Capacitors 354721019 or 394621017 332161040R1 Resistor		NCH-1471 or NCH-1587-022M CE04W6.3V-100M or CE04W6.3V-100M(VR),Elect. CK725F1E-104Z1, Ceramic	
L2501 C2581	Coils 231237M022R2 233533M022R2 Capacitors 354721019 or 394621017 332161040R1 Resistor 435032204R1		NCH-1471 or NCH-1587-022M CE04W6.3V-100M or CE04W6.3V-100M(VR),Elect.	
L2501 C2581 C2582 R2576	Coils 231237M022R2 233533M022R2 Capacitors 354721019 or 394621017 332161040R1 Resistor 435032204R1 Socket		NCH-1471 or NCH-1587-022M CE04W6.3V-100M or CE04W6.3V-100M(VR),Elect. CK725F1E-104Z1, Ceramic RN72K1J-220JE,Carbon	
L2501 C2581 C2582	Coils 231237M022R2 233533M022R2 Capacitors 354721019 or 394621017 332161040R1 Resistor 435032204R1		NCH-1471 or NCH-1587-022M CE04W6.3V-100M or CE04W6.3V-100M(VR),Elect. CK725F1E-104Z1, Ceramic	
C2581 C2582 R2576 P102B	Coils 231237M022R2 233533M022R2 Capacitors 354721019 or 394621017 332161040R1 Resistor 435032204R1 Socket 2009990513UL		NCH-1471 or NCH-1587-022M CE04W6.3V-100M or CE04W6.3V-100M(VR),Elect. CK725F1E-104Z1, Ceramic RN72K1J-220JE,Carbon NSAS-6P0675	
C2581 C2582 R2576 P102B POWER AMPLI	Coils 231237M022R2 233533M022R2 Capacitors 354721019 or 394621017 332161040R1 Resistor 435032204R1 Socket 2009990513UL		NCH-1471 or NCH-1587-022M CE04W6.3V-100M or CE04W6.3V-100M(VR),Elect. CK725F1E-104Z1, Ceramic RN72K1J-220JE,Carbon NSAS-6P0675	
C2581 C2582 R2576 P102B	Coils 231237M022R2 233533M022R2 Capacitors 354721019 or 394621017 332161040R1 Resistor 435032204R1 Socket 2009990513UL		NCH-1471 or NCH-1587-022M CE04W6.3V-100M or CE04W6.3V-100M(VR),Elect. CK725F1E-104Z1, Ceramic RN72K1J-220JE,Carbon NSAS-6P0675	
C2581 C2582 R2576 P102B POWER AMPLI	Coils 231237M022R2 233533M022R2 Capacitors 354721019 or 394621017 332161040R1 Resistor 435032204R1 Socket 2009990513UL FIER PC BOARD		NCH-1471 or NCH-1587-022M CE04W6.3V-100M or CE04W6.3V-100M(VR),Elect. CK725F1E-104Z1, Ceramic RN72K1J-220JE,Carbon NSAS-6P0675	
C2581 C2582 R2576 P102B POWER AMPLI CIRCUIT NO.	Coils 231237M022R2 233533M022R2 Capacitors 354721019 or 394621017 332161040R1 Resistor 435032204R1 Socket 2009990513UL FIER PC BOARD PART NO. Transistors		NCH-1471 or NCH-1587-022M CE04W6.3V-100M or CE04W6.3V-100M(VR),Elect. CK725F1E-104Z1, Ceramic RN72K1J-220JE,Carbon NSAS-6P0675 NAAF-7706-2M/2N) DESCRIPTION	
C2581 C2582 R2576 P102B POWER AMPLI CIRCUIT NO. Q6000~Q6006	Coils 231237M022R2 233533M022R2 Capacitors 354721019 or 394621017 332161040R1 Resistor 435032204R1 Socket 2009990513UL FIER PC BOARD PART NO. Transistors 2213284 or		NCH-1471 or NCH-1587-022M CE04W6.3V-100M or CE04W6.3V-100M(VR),Elect. CK725F1E-104Z1, Ceramic RN72K1J-220JE,Carbon NSAS-6P0675 NAAF-7706-2M/2N) DESCRIPTION	
C2581 C2582 R2576 P102B POWER AMPLI CIRCUIT NO. Q6000~Q6006 Q6010~Q6016	Coils 231237M022R2 233533M022R2 Capacitors 354721019 or 394621017 332161040R1 Resistor 435032204R1 Socket 2009990513UL FIER PC BOARD PART NO. Transistors 2213284 or 2213285		NCH-1471 or NCH-1587-022M CE04W6.3V-100M or CE04W6.3V-100M(VR),Elect. CK725F1E-104Z1, Ceramic RN72K1J-220JE,Carbon NSAS-6P0675 NAAF-7706-2M/2N) DESCRIPTION 2SC1740S-R or 2SC1740S-S	
C2581 C2582 R2576 P102B POWER AMPLI CIRCUIT NO. Q6000~Q6006 Q6010~Q6016	Coils 231237M022R2 233533M022R2 Capacitors 354721019 or 394621017 332161040R1 Resistor 435032204R1 Socket 2009990513UL FIER PC BOARD PART NO. Transistors 2213284 or 2213285 2215995,		NCH-1471 or NCH-1587-022M CE04W6.3V-100M or CE04W6.3V-100M(VR),Elect. CK725F1E-104Z1, Ceramic RN72K1J-220JE,Carbon NSAS-6P0675 NAAF-7706-2M/2N) DESCRIPTION 2SC1740S-R or 2SC1740S-S KTA1267-GR,	
C2581 C2582 R2576 P102B POWER AMPLI CIRCUIT NO. Q6000~Q6006 Q6010~Q6016 Q6020~Q6022	Coils 231237M022R2 233533M022R2 Capacitors 354721019 or 394621017 332161040R1 Resistor 435032204R1 Socket 2009990513UL FIER PC BOARD PART NO. Transistors 2213284 or 2213285 2215995, 2212125, 2213354 or 2213355		NCH-1471 or NCH-1587-022M CE04W6.3V-100M or CE04W6.3V-100M(VR),Elect. CK725F1E-104Z1, Ceramic RN72K1J-220JE,Carbon NSAS-6P0675 NAAF-7706-2M/2N) DESCRIPTION 2SC1740S-R or 2SC1740S-S KTA1267-GR, 2SA1048-GR, 2SA933S-R or 2SA933S-S	
C2581 C2582 R2576 P102B POWER AMPLI CIRCUIT NO. Q6000~Q6006 Q6010~Q6016	Coils 231237M022R2 233533M022R2 Capacitors 354721019 or 394621017 332161040R1 Resistor 435032204R1 Socket 2009990513UL FIER PC BOARD PART NO. Transistors 2213284 or 2213285 2215995, 2212125, 2213354 or 2213355 2211455 or		NCH-1471 or NCH-1587-022M CE04W6.3V-100M or CE04W6.3V-100M(VR),Elect. CK725F1E-104Z1, Ceramic RN72K1J-220JE,Carbon NSAS-6P0675 NAAF-7706-2M/2N) DESCRIPTION 2SC1740S-R or 2SC1740S-S KTA1267-GR, 2SA1048-GR, 2SA933S-R or 2SA933S-S 2SA1015-GR or	
C2581 C2582 R2576 P102B POWER AMPLI CIRCUIT NO. Q6000~Q6006 Q6010~Q6016 Q6020~Q6022 Q6023~Q6026	Coils 231237M022R2 233533M022R2 Capacitors 354721019 or 394621017 332161040R1 Resistor 435032204R1 Socket 2009990513UL FIER PC BOARD PART NO. Transistors 2213284 or 2213285 2215995, 2212125, 2213354 or 2213355 2211455 or 2211454		NCH-1471 or NCH-1587-022M CE04W6.3V-100M or CE04W6.3V-100M(VR),Elect. CK725F1E-104Z1, Ceramic RN72K1J-220JE,Carbon NSAS-6P0675 NAAF-7706-2M/2N) DESCRIPTION 2SC1740S-R or 2SC1740S-S KTA1267-GR, 2SA1048-GR, 2SA933S-R or 2SA933S-S 2SA1015-GR or 2SA1015-Y	
C2581 C2582 R2576 P102B POWER AMPLI CIRCUIT NO. Q6000~Q6006 Q6010~Q6016 Q6020~Q6022	Coils 231237M022R2 233533M022R2 Capacitors 354721019 or 394621017 332161040R1 Resistor 435032204R1 Socket 2009990513UL FIER PC BOARD PART NO. Transistors 2213284 or 2213285 2215995, 2212125, 2213354 or 2213355 2211455 or 2211454 2211634 or		NCH-1471 or NCH-1587-022M CE04W6.3V-100M or CE04W6.3V-100M(VR),Elect. CK725F1E-104Z1, Ceramic RN72K1J-220JE,Carbon NSAS-6P0675 NAAF-7706-2M/2N) DESCRIPTION 2SC1740S-R or 2SC1740S-S KTA1267-GR, 2SA1048-GR, 2SA933S-R or 2SA933S-S 2SA1015-GR or 2SC2229-Y or	
C2581 C2582 R2576 P102B POWER AMPLI CIRCUIT NO. Q6000~Q6006 Q6010~Q6016 Q6020~Q6022 Q6023~Q6026 Q6030~Q6032	Coils 231237M022R2 233533M022R2 Capacitors 354721019 or 394621017 332161040R1 Resistor 435032204R1 Socket 2009990513UL FIER PC BOARD PART NO. Transistors 2213284 or 2213285 2215995, 2212125, 2213354 or 2213355 2211455 or 2211454 2211634 or		NCH-1471 or NCH-1587-022M CE04W6.3V-100M or CE04W6.3V-100M(VR),Elect. CK725F1E-104Z1, Ceramic RN72K1J-220JE,Carbon NSAS-6P0675 NAAF-7706-2M/2N) DESCRIPTION 2SC1740S-R or 2SC1740S-S KTA1267-GR, 2SA1048-GR, 2SA933S-R or 2SA933S-S 2SA1015-GR or 2SC2229-Y or 2SC2229-O	
C2581 C2582 R2576 P102B POWER AMPLI CIRCUIT NO. Q6000~Q6006 Q6010~Q6016 Q6020~Q6022 Q6023~Q6026	Coils 231237M022R2 233533M022R2 Capacitors 354721019 or 394621017 332161040R1 Resistor 435032204R1 Socket 2009990513UL FIER PC BOARD PART NO. Transistors 2213284 or 2213285 2215995, 2212125, 2213354 or 2213355 2211455 or 2211454 2211634 or		NCH-1471 or NCH-1587-022M CE04W6.3V-100M or CE04W6.3V-100M(VR),Elect. CK725F1E-104Z1, Ceramic RN72K1J-220JE,Carbon NSAS-6P0675 NAAF-7706-2M/2N) DESCRIPTION 2SC1740S-R or 2SC1740S-S KTA1267-GR, 2SA1048-GR, 2SA933S-R or 2SA933S-S 2SA1015-GR or 2SC2229-Y or	

CIDCUIT NO	DADT NO	DESCRIPTION	
CIRCUIT NO.	PART NO. Transistors	DESCRIPTION	
Q6040~Q6042	2211354 or	2SA949-Y or	
Q0040 Q0042	2211353	2SA949-O	
Q6043~Q6046	2203424 or	KTB1369-Y or	
Q6090~Q6092	2203000	2SA1930	
Q6070~Q6076	2214984 or	2SC2631-R or	
	2214985	2SC2631-S	
Q6100~Q6102	2203434 or	KTD2061-Y or	
	2203010	2SC5171	
Q6703	2215885,	KTA1268-GR,	
	2211792,	2SA992-F,	
	2211793 or	2SA992-E or	
	2215886 Diodes	KTA1268-BL	
D6000~D6006	223163,	1\$\$133,	
D0000~D0000	223205 or	1SS270A or	
	223222	WG713A	
	Coils	1107107	
L6000~L6002	5597-45502	FR CORE	
L6010~L6012	5597-45502	FR CORE	
	Capacitors		_
C6000~C6006	374721024	ECQ-B50V-102J,Plastic film	
C6020~C6022	394500477	CE04W160V-4.7M(VZ),Elect.	
C6023~C6026	393384707	CE04W50V-47M(VX),Elect.	
C6030~C6036	374734734	ECQ-V100-473J,Plastic film	
C6510~C6514	394690477	CE04W100V-4.7M(VR),Elect.	
C6520~C6523	394690477	CE04W100V-4.7M(VR),Elect.	
C6531,C6532	374721034	ECQ-B50V-103J,Plastic film	
C6703 C6901,C6902	335622230 3504374	CK45F50V-223Z,Ceramic CE69W71V-15000M,Elect.	
C0901,C0902	Resistors	CE09W71V-13000IWI,EIeCt.	
R6010~R6012	417344724	R16J-4.7K, Carbon	_
R6013~R6016	417345624	R16J-5.6K, Carbon	
R6020~R6022	417343324	R16J-3.3K, Carbon	
R6023~R6026	417343924	R16J-3.9K, Carbon	
R6030~R6032	417341824	R16J-1.8K, Carbon	
R6033~R6036	417341024	R16J-1K, Carbon	
R6040~R6046	5210258	N06HR1KBC,Trimming	
R6050~R6056	417342724	R16J-2.7K, Carbon	
R6060~R6062	417341214	R16J-120, Carbon	
R6063~R6066	417343324	R16J-3.3K, Carbon	
R6070~R6072	415476804	R25J-68, NF carbon	
R6073~R6076 R6080~R6082	415471814 443521004	R25J-180, NF carbon RS1/2WBJ-10,Metal oxide	
R6083~R6086	415470224	R25J-2.2, NF carbon	
R6090~R6092	443521004	RS1/2WBJ-10,Metal oxide	
R6093~R6096	415470224	R25J-2.2, NF carbon	
R6100~R6106	4000201,	RF-5EGKR22,	
1 11 110.00	4000132 or	RGC55 0.22 or	
	4500245	BPR55FK0.22,Metal plate	
R6110~R6116	417341034	R16J-10K, Carbon	
R6130~R6136	453630824	RNU1WCJ-8.2, Metal	
R6140~R6146	417342234	R16J-22K, Carbon	
R6150~R6156	417344724	R16J-4.7K, Carbon	
R6160~R6166	417343334	R16J-33K, Carbon	
R6190~R6196	417344734	R16J-47K, Carbon	
R6200~R6206	417344734	R16J-47K, Carbon	
R6210~R6216	417344734	R16J-47K, Carbon	
R6230~R6232 R6240~R6242	415471214 415471214	R25J-120, NF carbon R25J-120, NF carbon	
R6240~R6242 R6250~R6252	415471214	R25J-120, NF carbon	
R6260~R6262	415471804	R25J-18, NF carbon	
R6270~R6272	415470224	R25J-2.2, NF carbon	
R6280~R6282	415470224	R25J-2.2, NF carbon	
R6510~R6514	453532294	RNU1/2WCJ-0.22, Metal	
R6520~R6523	453532294	RNU1/2WCJ-0.22, Metal	
R6701	417342234	R16J-22K, Carbon	
R6702	417341034	R16J-10K, Carbon	
R6704	417344734	R16J-47K, Carbon	

CIRCUIT NO.	PART NO.		DESCRIPTION	
	Sockets			
P5003	2009990666UL		NSAS-12P0929	
P5004	2009990745UL		NSAS-16P1040	
P6007	2009990759UL		NSAS-6P1070	
P6008	2009990760UL		NSAS-8P1071	
P6810	2009990668UL		NSAS-6P0931	
P6812	2009990669UL		NSAS-6P0932	
P6952	2009990671UL		NSAS-6P0934	
	Plugs			
P6000~P6006	25056009		NPLG-4P0959	
P6010	25056011		NPLG-6P0961	
P6011,P6012	25056009		NPLG-4P0959	
P6013	25056011		NPLG-6P0961	
P6014~P6016	25056009		NPLG-4P0959	
P6080~P6086	25055038		NPLG-2P29	
P6931	25055701		NPLG-5P657	
OCOOOD OCOOO	Screws		2TTD : 40C(DC)	
Q6090B~Q6092			3TTB+10S(BC)	
Q6100B~Q6102			3TTB+10S(BC)	
000004 00000	Heat sinks		DAD 455	
Q6090A~Q6092	∠/ 10U480		RAD-155	
DBIVED CIDCU	IT DC DOADD (L N A	 A E 7707 2M/2N \	
		NΑ	AF-7707-2M/2N) DESCRIPTION	
CIRCUIT NO.	PART NO.		DESCRIFTION	
O5002 O5000	Transistors 2215896.	*	KTC3200 PI	
Q5003~Q5006 Q5013~Q5016	,	*	KTC3200-BL, 2SC1775A-E,	
Q3013~Q3016	2210755,	*	,	
	2210756 or 2211733	*	2SC1775A-F or 2SC1845-E	
OE022 OE026				
Q5023~Q5026	2215896, 2210755,		KTC3200-BL, 2SC1775A-E,	
	2210755, 2210756 or		2SC1775A-E, 2SC1775A-F or	
	2211733		2SC1775A-F 01 2SC1845-E	
O5022 O5026	221733		KTA1024-Y,	
Q5033~Q5036 Q5043~Q5046	2211353,		2SA949-O.	
Q5043~Q5046 Q5053~Q5056	2211353, 2211354 or		2SA949-O, 2SA949-Y or	
Q3033~Q3030	2215843		KTA1024-O	
Q5083~Q5086	2215854,		KTC3206-Y,	
Q3003~Q3000	2211633,		2SC2229-O,	
	2211634 or		2SC2229-0; 2SC2229-Y or	
	2215853		KTC3206-O	
	Diodes		100200-0	
D5003~D5006	224470562		MTZJ5.6B,Zener	
D3003~D3000	Capacitors		INTEGO.OB,Zeriei	
C5003~C5006	393381007		CE04W50V-10M(VX),Elect.	
C5003~C5000	374722215		ECQ-B50V-221K,Plastic film	
C5013~C5016	393341017		CE04W16V-100M(VX),Elect.	
C5043~C5046	393381007		CE04W10V-100M(VX),Elect.	
C5053~C5056	394691007		CE04W100V-10M(VX),Elect.	
C5073~C5076	394672207		CE04W63V-22M(VR),Elect.	
C5083~C5086	393384707		CE04W50V-47M(VX),Elect.	
C5103-C5106	374721015		ECQ-B50V-101K,Plastic film	
C5103-C5100	345020502		CC45SL50V-050D,Ceramic	
C5113~C5116	394694707		CE04W100V-47M(VR),Elect.	
C5123~C5126	394694707		CE04W100V-47M(VR),Elect.	
20100-00100	Resistors		SESTITION THININITY, LIGOL.	
R5003~R5006	417341024		R16J-1K, Carbon	
R5013~R5016	417345634		R16J-56K, Carbon	
R5023~R5026	417343314		R16J-330, Carbon	
R5033~R5036	417341214		R16J-120, Carbon	
R5043~R5046	417341214		R16J-120, Carbon	
R5053~R5056	417345624		R16J-5.6K, Carbon	
R5063~R5066	417342724	\vdash	R16J-2.7K, Carbon	
R5073~R5076	417342724		R16J-100K, Carbon	
R5093~R5096	417341824		R16J-1.8K, Carbon	
R5113~R5116	417342224		R16J-2.2K, Carbon	
R5123~R5126	417342224		R16J-2.2K, Carbon	
R5133~R5136	415478214		R25J-820, NF carbon	
R5143~R5146	415478214		R25J-820, NF carbon	
R5153~R5156	443521034		RS1/2WBJ-10K,Metal oxide	
1.0100-1.0100	170021007		1.10.1/244DO TOR, MICIAI ONIGE	I .

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CIRCUIT NO.	PART NO.		DESCRIPTION	
DE4CO DE4CO	Resistors		DOE LA OK NE cork or	
R5163~R5166 R5173~R5176	415471024 415478214		R25J-1.0K, NF carbon R25J-820, NF carbon	
R5173~R5176	415473304		R25J-33, NF carbon	+
R5213~R5216	417341834		R16J-18K, Carbon	
R5223~R5226	417341834		R16J-18K, Carbon	1
R5233~R5236	415471504		R25J-15, NF carbon	1
R5243~R5246	415471504		R25J-15, NF carbon	
R5253~R5256	417345634		R16J-56K, Carbon	
R5283~R5286	443521034		RS1/2WBJ-10K,Metal oxide	
R5293~R5296	417341044		R16J-100K, Carbon	
R5303~R5306	415471014		R25J-100, NF carbon	
R5333~R5336	415471014		R25J-100, NF carbon	
	Sockets			
P6003A~P6006/			NSCT-4P2184	
P6013A	25052289		NSCT-6P2186	
P6014A~P6016/	25052287		NSCT-4P2184	
CONSTANT	L TACE DC DOA	-) (NADC 7700 284/281)	
CIRCUIT NO.	PART NO.	κI	D (NAPS-7708-2M/2N) IDESCRIPTION	
SINCOLL NO.	ICs		DESCRIF HON	
Q9401	222780185JRC		NJM78M18FA	
Q9411	222790185JRC		NJM79M18FA	
Q9421	222780053JRC		NJM78L05A	
Q9431	222780054JRC		NJM7805FA	
Q9441	222790054JRC		NJM7905FA	
	Transistors			
Q6901	2215864,		KTC3199-GR,	
	2212115,		2SC2458-GR,	
	2213284 or		2SC1740S-R or	
	2213285		2SC1740S-S	
Q9422	2202314 or		2SA1726-Y or	
	2202315		2SA1726-P	
Q9501	2211644		2SA965-Y	
	Diodes			
D9501,D9502A	22380285F,		RS403M,	1
	22380022F or		RBV402 or	
D9506.D9507	22380271F 22380260.		D3SBA20 RL1N4003.	
D9506,D9507	22380260, 22380032 or		1SR139-100 or	
	22380035		GP104003E	
D9508	224472704		MTZJ27D,Zener	
D3300	Capacitors		WITZ527 D,Zeriei	
C9401,C9402	394561007		CE04W35V-10M(VZ),Elect.	1
C9411,C9412	394561007		CE04W35V-10M(VZ),Elect.	1
C9421,C9422	394561007		CE04W35V-10M(VZ),Elect.	
C9431,C9432	394561007		CE04W35V-10M(VZ),Elect.	
C9441,C9442	394561007		CE04W35V-10M(VZ),Elect.	
C9501~C9504	374723344		ECQ-V50V-334J,Plastic film	
C9505	394662227S		CE04W35V-2200M(VR),Elect.	
C9506	394661027S		CE04W35V-1000M(VR),Elect.	
C9507	394682217		CE04W50V-220M(VR),Elect.	
C9508	394646827S		CE04W16V-6800M(VR),Elect.	
C9509	394651027S		CE04W25V-1000M(VR),Elect.	
C9510	394672217		CE04W63V-220M(VR),Elect.	
C9511	335621030		CK45F50V-103Z,Ceramic	
C9512	335622230		CK45F50V-223Z,Ceramic	
C9513	374723344		ECQ-V50V-334J,Plastic film	
C9521~C9523	374722234		ECQ-B50V-223J,Plastic film	
R6901,R6902	Resistors 417344724		R16J-4.7K, Carbon	
R6901,R6902 R9403	417344724		RNU1/2WCJ-2.2, Metal	
R9403	453530224		RNU1/2WCJ-2.2, Metal	
R9421~R9424	441620824F		RS1WBJ-8.2,Metal oxide	
R9421~R9424	415473304		R25J-33, NF carbon	
R9431,R9433	441621004F		RS1WBJ-10,Metal oxide	
R9442,R9444	441622204F		RS1WBJ-22,Metal oxide	
R9506	415472204		R25J-22, NF carbon	
R9507,R9508	417341534		R16J-15K, Carbon	
R9509	417343334		R16J-33K, Carbon	

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CIRCUIT NO.	PART NO.		DESCRIPTION	
DOE40	Resistors		DOE LO O NIC combon	
R9510 R9521	415470224 453530334		R25J-2.2, NF carbon RNU1/2WCJ-3.3, Metal	
K9521	Fuse holders		RNO 1/2WCJ-3.3, Wetai	
F9501A,F9501B			NSCT-1P2031	
F9502A,F9502B		!	NSCT-1P2031	
F9503A,F9503B		!	NSCT-1P2031	
F9504A,F9504B		!	NSCT-1P2031	
	Sockets			
JL6953A	25051108		NSCT-4P895	
JL7201B	25050281		NSCT-4P109	
JL9503B	25050270		NSCT-6P98	
JL9504A	25051088		NSCT-4P875	
	Plugs			
P9501	25055138		NPLG-8P122	
P9502A	25055156		NPLG-12P140	
E0501C	Labels		T2 5AL250V 4A	
F9501C F9503C	29361747 29361769		T2.5AL250V <a> T1.6AL250V <a>	
F9303C	29301709		11.0AL250V <a>	
THERMAI DET	FCTOR PC BOA	۱R	I D (NAETC-7714-2N)	
Australian mod		***	- (1.751V)	
	PART NO.	f	DESCRIPTION	
	Thermistors	T		
R5652	4000153		PTH9M04BF222TS2F333	
R5654	4000151		PTH9M04BD222TS2F333	
	Socket			
JL9504B	25051088		NSCT-4P875	
		RD	(NAAF-7690-2T/2U)	
CIRCUIT NO.	PART NO.		DESCRIPTION	
05000 05000	Transistors		L/TOOOS BI	
Q5000~Q5002	2215896,	*	KTC3200-BL,	
Q5010~Q5012	2210755,	*	2SC1775A-E,	
	2210756 or 2211733	*	2SC1775A-F or 2SC1845-E	
Q5020~Q5022	2211733		KTC3200-BL,	
Q3020~Q3022	2210755,		2SC1775A-E,	
	2210755, 2210756 or		2SC1775A-F or	
	2211733		2SC1845-E	
Q5030~Q5032	2215844,		KTA1024-Y,	
Q5040~Q5042	2211353,		2SA949-O,	
	2211354 or		2SA949-Y or	
	2215843		KTA1024-O	
Q5050~Q5052	2202094 or		2SA1360-Y or	
	2202093		2SA1360-O	
Q5080~Q5082	2202104 or		2SC3423-Y or	
	2202103		2SC3423-O	
DECOC DECCE	Diodes	<u> </u>	MTZ IS OD Zeros	
D5000~D5002	224470562 Capacitors	\vdash	MTZJ5.6B,Zener	
C5000 C5002	Capacitors	\vdash	CE04W35V-22M(VX),Elect.	
C5000~C5002 C5010,C5011	393362207 374721015	\vdash	ECQ-B50V-101K,Plastic film	
C5010,C5011	374721015		ECQ-B50V-101K,Plastic film	
C5012 C5040~C5042	393342217		CE04W16V-220M(VX),Elect.	
C5040~C5042 C5050~C5052	393381007		CE04W16V-220M(VX),Elect.	
C5070~C5072	394691007		CE04W100V-10M(VX),Elect.	
C5080~C5082	394672207		CE04W63V-22M(VR),Elect.	
C5090~C5092	393384707	T	CE04W50V-47M(VX),Elect.	
C5100,C5102	374721015	Γ	ECQ-B50V-101K,Plastic film	
C5110~C5112	345020502		CC45SL50V-050D,Ceramic	
C5120~C5122	394691017S		CE04W100V-100M(VR),Elect.	
C5130~C5132	394691017S		CE04W100V-100M(VR),Elect.	
	Resistors			
R5000~R5002	417341024		R16J-1K, Carbon	
R5010~R5012	417345634		R16J-56K, Carbon	
R5020~R5022	417343314		R16J-330, Carbon	
	447040044	1	D16 L220 Carbon	
R5030~R5032	417343314		R16J-330, Carbon	
R5030~R5032 R5040~R5042 R5050~R5052	417343314 417343314 417345624		R16J-330, Carbon R16J-5.6K, Carbon	

CIRCUIT NO.	PART NO.		DESCRIPTION	
	Resistors			
R5060~R5062	417342724		R16J-2.7K, Carbon	+
R5070~R5072	417341044		R16J-100K, Carbon	
R5090~R5092 R5110~R5112	417341824 417342224		R16J-1.8K, Carbon R16J-2.2K, Carbon	_
R5110~R5112 R5120~R5122	417342224		R16J-2.2K, Carbon	+
R5130~R5132	415478214		R25J-820, NF carbon	+
R5140~R5142	415478214		R25J-820, NF carbon	
R5150~R5152	443521034		RS1/2WBJ-10K,Metal oxide	+
R5160~R5162	415471024		R25J-1.0K, NF carbon	
R5170~R5172	415478214		R25J-820, NF carbon	
R5180~R5182	415473304		R25J-33, NF carbon	1
R5210~R5212	417341834		R16J-18K, Carbon	
R5220~R5222	417341834		R16J-18K, Carbon	
R5230~R5232	415471504		R25J-15, NF carbon	
R5240~R5242	415471504		R25J-15, NF carbon	
R5250~R5252	417345634		R16J-56K, Carbon	
R5280~R5282	443521034		RS1/2WBJ-10K,Metal oxide	
R5290~R5292	417341044		R16J-100K, Carbon	
R5300~R5302	415476804		R25J-68, NF carbon	
R5330~R5332	415476804		R25J-68, NF carbon	
DC000A D0000	Sockets		NCCT 4D0404	_
P6000A~P6002A			NSCT-4P2184	
P6010A	25052289		NSCT-6P2186 NSCT-4P2184	
P6011A,P6012A	Heat sinks		NSC1-4P2104	
Q5050A~Q5052			RAD-177	+
Q3030A~Q3032	21100311		INAD-111	
PRIMARY CIRC	UIT PC BOARD	(N	APS-7691-2T/2U)	+
CIRCUIT NO.	PART NO.	T,	DESCRIPTION	
	Transistors			
Q921	2215864,		KTC3199-GR,	1
	2212115,		2SC2458-GR,	
	2213284 or		2SC1740S-R or	
	2213285		2SC1740S-S	
	Diodes			
D921~D924	22380260,		RL1N4003,	
	22380032 or		1SR139-100 or	
	22380035		GP104003E	
D925	223163,		1SS133,	
	223205 or		1SS270A or	-
	223222 Power transfor		WG713A	
T902	2301716	me	er INPT-1483D <d></d>	
1902	2301716	: !	NPT-1465D < D>	+
	Capacitors	-	N 1-14-501 <a>	
C901	3500196S	1	RE275V-103M,IS	
C921,C923	335622230	Ė	CK45F50V-223Z,Ceramic	+
C922	394662217		CE04W35V-220M(VR),Elect.	+
	Resistors		=======================================	
R922,R923	417344724		R16J-4.7K, Carbon	
R924	443528204		RS1/2WBJ-82,Metal oxide	
R926	417344724		R16J-4.7K, Carbon	
	Fuse holders			
F901A,F901B	25052133	!	NSCT-1P2031 <d></d>	
F902A,F902B	25052133	!	NSCT-1P2031 <a>	
F903A,F903B	25052133	!	NSCT-1P2031	
D000	AC outlet	<u> </u>	NOOT (DO (O)	
P902	25051126	!	NSCT-4P913 <d></d>	
	25052115	!	NSCT-2P2013 <a>	+
DI 004	Relay	<u> </u>	NDL 4D40A DC40 440	+
RL901	25065584 or	!	NRL-1P10A-DC12-140 or	
	25065516 Socket	Ľ	NRL-1P10A-DC12-097	+
JL931B	25050267	_	NSCT-3P95	+
OLOGID	Plug		11001-01 80	+
P911	25055675 or		NPLG-2P631 or	+
	25056028		NPLG-2P0978	+
	Fuse label		20 2. 00.0	+
F903C	29360462		5A/125V <d></d>	1

	D DC DOADD	N 1 A	DC 7000 0T/011)	
BIAS SELECTO CIRCUIT NO.	R PC BOARD (I PART NO.	NΑ	PS-7692-21/2U) IDESCRIPTION	+
CIKCUII NO.	Diodes	_	DESCRIFTION	+
D6901,D6902	22380260,		RL1N4003,	
00901,00902	22380200, 22380032 or		1SR139-100 or	
	22380035		GP104003E	
D6903,D6904	22380309 or		D15XB60 or	
	22380044		RBV-1506	
D6906	223163,		1SS133,	
	223205 or		1SS270A or	
	223222		WG713A	
	Capacitors			
C6903	374722234		ECQ-B50V-223J,Plastic film	
C6908~C6911	374733344		ECQ-V100-334J,Plastic film	
C6912	335621030		CK45F50V-103Z,Ceramic	
C6915,C6916	374733344		ECQ-V100-334J,Plastic film	
E00044 E0004B	Fuse holders	_	NOOT (Book)	
F6901A,F6901B		!	NSCT-1P2031 NSCT-1P2031	
F6902A,F6902B	Relays	!	NSC1-1P2031	
RL6901,RL6902			NRL-1P10A-DC12-140 or	
1,11,11,10902	25065516		NRL-1P10A-DC12-140 01	+
	Sockets		141C 11 10/1 DO 12-001	+
JL6953B	25050268		NSCT-4P96	1
	Plugs			1
P6951	25055172		NPLG-9P156	
P6952A	25055168		NPLG-5P152	1
P9505A	25055600		NPLG-2P568	1
	Fuse label			
F6902C	29362801		T10AL250V <a>	
	Screws			
D6903B,D6904E	82143010		3P+10FN(BC)	
	Radiator			
D6903A	27160499		RAD-164	
B	Washer		0000	
D6903E,D6904E			SW-3	
D00000 D00046	Spring washer		CW 2/DC//CD WACHED	
D6903C,D69040	07 1430	_	SW-3(BC)(SP-WASHER)	
SPEAKER TER	MINAL PC BOA	RD	I) (NAETC-7694-2T/2U)	
CIRCUIT NO.	PART NO.		DESCRIPTION	
	Diode			
D6600	223163,		1SS133,	
	223205 or		1SS270A or	
	223222		WG713A	
	Coils			
L6800~L6802	231176S		S-1.3C <a>	
	Capacitors			
C6600	335621030		CK45F50V-103Z,Ceramic	
C6830~C6832	374731034		ECQ-V100-103J,Plastic film	
C6840~C6842	374731024		ECQ-B100V-102J,Plastic film <a>	1
C6850~C6852	335321025	_	CK45B50V-102K,Ceramic <a>	
Dence Desse	Resistors	_	D4C L O2 Contract A	+
R6800~R6802	417342204	-	R16J-22, Carbon <a>	+
R6810~R6812	417342204	_	R16J-22, Carbon <a>	+
R6830~R6832	453630824		RNU1WCJ-8.2, Metal	+
P6800	Terminals 25060357	-	NTM-6PDMN288 <d></d>	+
P6800	25060357	-	NTM-6PDMN289 <a>	
. 0000	Relays		TTIM OF DIVINAZOU VIV	+
RL6600,RL6602			NRL-2P5A-DC24-129,	1
	25065517,		NRL-2P5A-DC24-129,	1
1120000,1120002	とししし しし 1 / -	 		
1120000,1120002			INRL-2P3A-DG24-142 ()	
1120000,1120002	25065517, 25065586 or 25065618		NRL-2P5A-DC24-142 or NRL-2P5A-DC24-158	
7120000,1120002	25065586 or 25065618		NRL-2P5A-DC24-142 01 NRL-2P5A-DC24-158	
P6007A	25065586 or			
	25065586 or 25065618 Plugs		NRL-2P5A-DC24-158	
P6007A	25065586 or 25065618 Plugs 25055167		NRL-2P5A-DC24-158 NPLG-4P151	
P6007A	25065586 or 25065618 Plugs 25055167 25055166		NRL-2P5A-DC24-158 NPLG-4P151	
P6007A P6810D	25065586 or 25065618 Plugs 25055167 25055166 Tapes		NRL-2P5A-DC24-158 NPLG-4P151 NPLG-3P150	

SURROUND SE	PEAKER TERMIN	AL PC BOARD (NAETC-7695-2T/2U)	
CIRCUIT NO.	PART NO.	DESCRIPTION	
OIICOTT ICO.	Diodes	DESCRIPTION	
D6603,D6605	223163,	1SS133,	
, , , , , , , , , , , , , , , , , , , ,	223205 or	1SS270A or	
	223222	WG713A	
	Coils		
L6803~L6806	231176S	S-1.3C <a>	
	Capacitors		
C6603,C6605	335621030	CK45F50V-103Z,Ceramic	
C6833~C6836	374731034	ECQ-V100-103J,Plastic film	
C6843~C6846	374731024	ECQ-B100V-102J,Plastic film <a>	
C6853~C6856	335321025	CK45B50V-102K,Ceramic <a>	
D0000 D0000	Resistors	D40100 Ox1 xx A	
R6803~R6806	417342204	R16J-22, Carbon <a>	
R6813~R6816	417342204	R16J-22, Carbon <a>	
R6833~R6836	453630824 Terminal	RNU1WCJ-8.2, Metal	
P6802	25060353	NTM-8PDMN284 <d></d>	
P6802	25060354	NTM-8PDMN285 <a>	
1 0002	Relays	TATIVI OF DIVINAZOUS NAZ	
RL6603,RL6605		NRL-2P5A-DC24-129,	
	25065517,	NRL-2P5A-DC24-129,	
	25065517, 25065586 or	NRL-2P5A-DC24-096,	
	25065618	NRL-2P5A-DC24-158	
	Plugs	7=1.15	
P6008A	25055169	NPLG-6P153	
P6812E	25055168	NPLG-5P152	
P6832	25055734	NPLG-3P690	
	Tape		
RL6603A	29110083	Cloth	
RL6605A	29110083	Cloth	
	CUIT PC BOARI	O (NAETC-7696-2T/2U)	
CIRCUIT NO.	PART NO.	DESCRIPTION	
	Transistors		
Q5601	2212445	2SK365-GR	
Q5602,Q5603	2215864,	KTC3199-GR,	
Q5607	2212115,	2SC2458-GR,	
Q6701,Q6702	2213284 or	2SC1740S-R or	
Q5604,Q5605	2213285 2215820,	2SC1740S-S KRC104M.	
Q5608,Q5609	221282 or	DTC144ES or	
Q3006,Q3009	2213560	RN1204	
Q5606	2203595,	KTC2026-GR,	
Q3000	2202705,	2SD2394-E,	
	2202706 or	2SD2394-F or	
	2203594	KTC2026-Y	
Q6704	2215995,	KTA1267-GR,	
	2212125,	2SA1048-GR,	
	2213354 or	2SA933S-R or	
	2213354 or 2213355	2SA933S-R or 2SA933S-S	
D5601	2213355 Diodes 223163,		
D5601 D5604~D5607	2213355 Diodes	2SA933S-S	
	2213355 Diodes 223163, 223205 or 223222	2SA933S-S 1SS133,	
D5604~D5607	2213355 Diodes 223163, 223205 or 223222 22380260,	2SA933S-S 1SS133, 1SS270A or WG713A RL1N4003,	
D5604~D5607 D5609,D5610	2213355 Diodes 223163, 223205 or 223222 22380260, 22380032 or	2SA933S-S 1SS133, 1SS270A or WG713A RL1N4003, 1SR139-100 or	
D5604~D5607 D5609,D5610 D5602,D5603	2213355 Diodes 223163, 223205 or 223222 22380260, 22380032 or 22380035	2SA933S-S 1SS133, 1SS270A or WG713A RL1N4003, 1SR139-100 or GP104003E	
D5604~D5607 D5609,D5610 D5602,D5603 D5611	2213355 Diodes 223163, 223205 or 223222 22380260, 22380032 or 22380035 224471303	2SA933S-S 1SS133, 1SS270A or WG713A RL1N4003, 1SR139-100 or GP104003E MTZJ13C,Zener	
D5604~D5607 D5609,D5610 D5602,D5603	2213355 Diodes 223163, 223205 or 223222 22380260, 22380032 or 22380035 224471303 223163,	2SA933S-S 1SS133, 1SS270A or WG713A RL1N4003, 1SR139-100 or GP104003E MTZJ13C,Zener 1SS133,	
D5604~D5607 D5609,D5610 D5602,D5603 D5611	2213355 Diodes 223163, 223205 or 223222 22380260, 22380032 or 22380035 224471303 223163, 223205 or	2SA933S-S 1SS133, 1SS270A or WG713A RL1N4003, 1SR139-100 or GP104003E MTZJ13C,Zener 1SS133, 1SS270A or	
D5604~D5607 D5609,D5610 D5602,D5603 D5611 D6701,D6702	2213355 Diodes 223163, 223205 or 223222 22380260, 22380032 or 22380035 224471303 223163, 223205 or 223222	2SA933S-S 1SS133, 1SS270A or WG713A RL1N4003, 1SR139-100 or GP104003E MTZJ13C,Zener 1SS133, 1SS270A or WG713A	
D5604~D5607 D5609,D5610 D5602,D5603 D5611	2213355 Diodes 223163, 223205 or 223222 22380260, 22380032 or 22380035 224471303 223163, 223205 or 223222 224470512	2SA933S-S 1SS133, 1SS270A or WG713A RL1N4003, 1SR139-100 or GP104003E MTZJ13C,Zener 1SS133, 1SS270A or	
D5604~D5607 D5609,D5610 D5602,D5603 D5611 D6701,D6702	2213355 Diodes 223163, 223205 or 223222 22380260, 22380032 or 22380035 224471303 223163, 223205 or 223222 224470512 Capacitors	2SA933S-S 1SS133, 1SS270A or WG713A RL1N4003, 1SR139-100 or GP104003E MTZJ13C,Zener 1SS133, 1SS270A or WG713A MTZJ5.1B,Zener	
D5604~D5607 D5609,D5610 D5602,D5603 D5611 D6701,D6702 D6703,D6704 C5602~C5604	2213355 Diodes 223163, 223205 or 223222 22380260, 22380032 or 22380035 224471303 223163, 223205 or 223222 224470512 Capacitors 394661017	2SA933S-S 1SS133, 1SS270A or WG713A RL1N4003, 1SR139-100 or GP104003E MTZJ13C,Zener 1SS133, 1SS270A or WG713A MTZJ5.1B,Zener CE04W35V-100M(VR),Elect.	
D5604~D5607 D5609,D5610 D5602,D5603 D5611 D6701,D6702 D6703,D6704 C5602~C5604 C6701,C6706	2213355 Diodes 223163, 223205 or 223222 22380260, 22380032 or 22380035 224471303 223163, 223205 or 223222 224470512 Capacitors 394661017 394621017	2SA933S-S 1SS133, 1SS270A or WG713A RL1N4003, 1SR139-100 or GP104003E MTZJ13C,Zener 1SS133, 1SS270A or WG713A MTZJ5.1B,Zener CE04W35V-100M(VR),Elect. CE04W6.3V-100M(VR),Elect.	
D5604~D5607 D5609,D5610 D5602,D5603 D5611 D6701,D6702 D6703,D6704 C5602~C5604 C6701,C6706 C6704	2213355 Diodes 223163, 223205 or 223222 22380260, 22380035 224471303 223163, 223205 or 223222 224470512 Capacitors 394661017 394680107	2SA933S-S 1SS133, 1SS270A or WG713A RL1N4003, 1SR139-100 or GP104003E MTZJ13C,Zener 1SS133, 1SS270A or WG713A MTZJ5.1B,Zener CE04W35V-100M(VR),Elect. CE04W6.3V-100M(VR),Elect. CE04W50V-1M(VR),Elect.	
D5604~D5607 D5609,D5610 D5602,D5603 D5611 D6701,D6702 D6703,D6704 C5602~C5604 C6701,C6706	2213355 Diodes 223163, 223205 or 223222 22380260, 22380032 or 22380035 224471303 223163, 223205 or 223222 224470512 Capacitors 394661017 394621017	2SA933S-S 1SS133, 1SS270A or WG713A RL1N4003, 1SR139-100 or GP104003E MTZJ13C,Zener 1SS133, 1SS270A or WG713A MTZJ5.1B,Zener CE04W35V-100M(VR),Elect. CE04W6.3V-100M(VR),Elect.	
D5604~D5607 D5609,D5610 D5602,D5603 D5611 D6701,D6702 D6703,D6704 C5602~C5604 C6701,C6706 C6704	2213355 Diodes 223163, 223205 or 223222 22380260, 22380035 224471303 223163, 223205 or 223222 224470512 Capacitors 394661017 394680107	2SA933S-S 1SS133, 1SS270A or WG713A RL1N4003, 1SR139-100 or GP104003E MTZJ13C,Zener 1SS133, 1SS270A or WG713A MTZJ5.1B,Zener CE04W35V-100M(VR),Elect. CE04W6.3V-100M(VR),Elect. CE04W50V-1M(VR),Elect.	

CIRCUIT NO.	PART NO.		DESCRIPTION	
D5004	Resistors		D4010016 0 1	
R5601	417343334		R16J-33K, Carbon	
R5602	417341054		R16J-1M, Carbon R16J-100K, Carbon	
R5603 R5604,R5606	417341044 417341034		R16J-100K, Carbon	
R5605	417341034		R16J-100, Carbon	
R5607,R5614	417341014		R16J-2.7K, Carbon	
R5608.R5609	417341034		R16J-10K, Carbon	
R5612	415471014		R25J-100, NF carbon	
R5613	453530474		RNU1/2WCJ-4.7, Metal	
R5615	417341034		R16J-10K, Carbon	
R5616	441721224F		RS2WBJ-1.2K.Metal oxide	
R6705,R6710	417341834		R16J-18K, Carbon	
R6706	417342234		R16J-22K, Carbon	
R6707	417341034		R16J-10K, Carbon	
R6708	417343334		R16J-33K, Carbon	
R6709	417345624		R16J-5.6K, Carbon	
	Sockets		,	
JL6933A	25051088		NSCT-4P875	
JL9503A	25051110		NSCT-6P897	
P6931A	25051230		NSCT-5P1020	
P7701B	25052201,		NSCT-5P2098,	
	25051271,		NSCT-5P1060,	
	25051812 or		NSCT-5P1599 or	
	25052014		NSCT-5P1801	
	Plug			
P6401	25055042		NPLG-3P32	
		RI	O (NAETC-7697-2U)	
Australian mod				
CIRCUIT NO.	PART NO.		DESCRIPTION	
	Thermistors			
R5651	4000153		PTH9M04BF222TS2F333	
R5653	4000151		PTH9M04BD222TS2F333	
	Sockets			
JL6933B			PTH9M04BD222TS2F333 NSCT-4P875	
JL6933B	Sockets 25051088	77/	NSCT-4P875	
JL6933B AC INLET PC B	Sockets 25051088 OARD (NAETC-	77(NSCT-4P875 00-2T/2U)	
JL6933B	Sockets 25051088 OARD (NAETC- PART NO.	77(NSCT-4P875	
JL6933B AC INLET PC B CIRCUIT NO.	Sockets 25051088 OARD (NAETC- PART NO. AC inlet	770	NSCT-4P875 00-2T/2U) DESCRIPTION	
JL6933B AC INLET PC B	Sockets 25051088 OARD (NAETC- PART NO.	77(NSCT-4P875 00-2T/2U)	
JL6933B AC INLET PC B CIRCUIT NO. P901B	25051088 OARD (NAETC-PART NO. AC inlet 25055960	!	NSCT-4P875 00-2T/2U) DESCRIPTION NPLG-2P913	
JL6933B AC INLET PC B CIRCUIT NO. P901B MAIN CONNEC	Sockets 25051088 OARD (NAETC-PART NO. AC inlet 25055960 TOR PC BOARE	!	NSCT-4P875 00-2T/2U) DESCRIPTION NPLG-2P913	
JL6933B AC INLET PC B CIRCUIT NO. P901B	Sockets 25051088 OARD (NAETC-PART NO. AC inlet 25055960 TOR PC BOARD PART NO.	!	NSCT-4P875 00-2T/2U) DESCRIPTION NPLG-2P913	
JL6933B AC INLET PC B CIRCUIT NO. P901B MAIN CONNEC	Sockets 25051088 OARD (NAETC-PART NO. AC inlet 25055960 TOR PC BOARD PART NO. ICs	!	NSCT-4P875 00-2T/2U) DESCRIPTION NPLG-2P913 NAAR-8078-1P/1Q) DESCRIPTION	
JL6933B AC INLET PC B CIRCUIT NO. P901B MAIN CONNEC CIRCUIT NO.	Sockets 25051088 OARD (NAETC-PART NO. AC inlet 25055960 TOR PC BOARD PART NO.	!	NSCT-4P875 00-2T/2U) DESCRIPTION NPLG-2P913	
JL6933B AC INLET PC B CIRCUIT NO. P901B MAIN CONNEC CIRCUIT NO.	Sockets 25051088 OARD (NAETC-PART NO. AC inlet 25055960 TOR PC BOARD PART NO. ICs 222780155JRC	!	NSCT-4P875 00-2T/2U) DESCRIPTION NPLG-2P913 NAAR-8078-1P/1Q) DESCRIPTION 78M15HF(NJM78M15FA)	
JL6933B AC INLET PC B CIRCUIT NO. P901B MAIN CONNEC CIRCUIT NO. Q2923 Q2924	Sockets 25051088 OARD (NAETC-PART NO. AC inlet 25055960 TOR PC BOARD PART NO. ICs 222780155JRC 222790155JRC	!	NSCT-4P875 00-2T/2U) DESCRIPTION NPLG-2P913 NAAR-8078-1P/1Q) DESCRIPTION 78M15HF(NJM78M15FA) 79M15HF(NJM79M15FA)	
JL6933B AC INLET PC B CIRCUIT NO. P901B MAIN CONNEC CIRCUIT NO. Q2923 Q2924 Q2934	Sockets 25051088 OARD (NAETC-PART NO. AC inlet 25055960 TOR PC BOARD PART NO. ICs 222780155JRC 222780565JRC	! D (N	NSCT-4P875 00-2T/2U) DESCRIPTION NPLG-2P913 NAAR-8078-1P/1Q) DESCRIPTION 78M15HF(NJM78M15FA) 79M15HF(NJM79M15FA) 78M56(NJM78M56FA)	
JL6933B AC INLET PC B CIRCUIT NO. P901B MAIN CONNEC CIRCUIT NO. Q2923 Q2924 Q2934 Q2910,Q2913	Sockets 25051088 COARD (NAETC-PART NO. AC inlet 25055960 TOR PC BOARD PART NO. ICs 222780155JRC 222780155JRC 222780565JRC 22241383R2	! D (N	NSCT-4P875 00-2T/2U) DESCRIPTION NPLG-2P913 NAAR-8078-1P/1Q) DESCRIPTION 78M15HF(NJM78M15FA) 79M15HF(NJM79M15FA) 78M56(NJM78M56FA) NJM4565M-D	
JL6933B AC INLET PC B CIRCUIT NO. P901B MAIN CONNEC CIRCUIT NO. Q2923 Q2924 Q2934 Q2910,Q2913	Sockets 25051088 COARD (NAETC-PART NO. AC inlet 25055960 TOR PC BOARD PART NO. ICS 222780155JRC 222780565JRC 22241383R2 222780093JRC	! D (N	NSCT-4P875 00-2T/2U) DESCRIPTION NPLG-2P913 NAAR-8078-1P/1Q) DESCRIPTION 78M15HF(NJM78M15FA) 79M15HF(NJM79M15FA) 78M56(NJM78M56FA) NJM4565M-D	
JL6933B AC INLET PC B CIRCUIT NO. P901B MAIN CONNEC CIRCUIT NO. Q2923 Q2924 Q2934 Q2910,Q2913 Q2925	Sockets 25051088 COARD (NAETC-PART NO. AC inlet 25055960 TOR PC BOARD PART NO. ICS 222780155JRC 222780155JRC 222780565JRC 22241383R2 222780093JRC Transistors	! D (N	NSCT-4P875 00-2T/2U) DESCRIPTION NPLG-2P913 NAAR-8078-1P/1Q) DESCRIPTION 78M15HF(NJM78M15FA) 79M15HF(NJM79M15FA) 78M56(NJM78M56FA) NJM4565M-D 78L09(NJM78L09A)	
JL6933B AC INLET PC B CIRCUIT NO. P901B MAIN CONNEC CIRCUIT NO. Q2923 Q2924 Q2934 Q2910,Q2913 Q2925 Q2901,Q2903	Sockets 25051088 260ARD (NAETC-PART NO. AC inlet 25055960 TOR PC BOARD PART NO. ICS 222780155JRC 222780155JRC 222780565JRC 22241383R2 222780093JRC Transistors 2216175R2 or 2213145R2 2216220R2 or	! D (N	NSCT-4P875 00-2T/2U) DESCRIPTION NPLG-2P913 NAAR-8078-1P/1Q) DESCRIPTION 78M15HF(NJM78M15FA) 79M15HF(NJM79M15FA) 78M56(NJM78M56FA) NJM4565M-D 78L09(NJM78L09A) KTC3875-GR or	
JL6933B AC INLET PC B CIRCUIT NO. P901B MAIN CONNEC CIRCUIT NO. Q2923 Q2924 Q2934 Q2934 Q2910,Q2913 Q2925 Q2901,Q2903 Q2905,Q2907	Sockets 25051088 COARD (NAETC-PART NO. AC inlet 25055960 TOR PC BOARD PART NO. ICS 222780155JRC 222780155JRC 222780565JRC 22241383R2 222780093JRC Transistors 2216175R2 or 2213145R2	! D (N	NSCT-4P875 00-2T/2U) DESCRIPTION NPLG-2P913 NAAR-8078-1P/1Q) DESCRIPTION 78M15HF(NJM78M15FA) 79M15HF(NJM79M15FA) 78M56(NJM78M56FA) NJM4565M-D 78L09(NJM78L09A) KTC3875-GR or 2SC2712-GR	
JL6933B AC INLET PC B CIRCUIT NO. P901B MAIN CONNEC CIRCUIT NO. Q2923 Q2924 Q2934 Q2934 Q2910,Q2913 Q2925 Q2901,Q2903 Q2905,Q2907 Q2902,Q2904	Sockets 25051088 DARD (NAETC-PART NO. AC inlet 25055960 TOR PC BOARD PART NO. ICS 222780155JRC 222780155JRC 222780565JRC 22241383R2 22278093JRC Transistors 2216175R2 or 2213145R2 2216220R2 or 2214530R2 2216175R2 or	! D (N	NSCT-4P875 DO-2T/2U) DESCRIPTION NPLG-2P913 NAAR-8078-1P/1Q) DESCRIPTION 78M15HF(NJM78M15FA) 79M15HF(NJM79M15FA) 78M56(NJM78M56FA) NJM4565M-D 78L09(NJM78L09A) KTC3875-GR or 2SC2712-GR KRA102S or	
JL6933B AC INLET PC B CIRCUIT NO. P901B MAIN CONNEC CIRCUIT NO. Q2923 Q2924 Q2934 Q2910,Q2913 Q2925 Q2901,Q2903 Q2905,Q2907 Q2902,Q2904 Q2906,Q2908	Sockets 25051088 26051088 COARD (NAETC-PART NO. AC inlet 25055960 TOR PC BOARD PART NO. ICS 222780155JRC 222780155JRC 222780565JRC 22241383R2 22278093JRC Transistors 2216175R2 or 2213145R2 2216220R2 or 2214530R2 2216175R2 or 2214530R2	! D (N	NSCT-4P875 D0-2T/2U) DESCRIPTION NPLG-2P913 NAAR-8078-1P/1Q) DESCRIPTION 78M15HF(NJM78M15FA) 79M15HF(NJM79M15FA) 78M56(NJM78M56FA) NJM4565M-D 78L09(NJM78L09A) KTC3875-GR or 2SC2712-GR KRA102S or RN2402 KTC3875-GR or 2SC2712-GR	
JL6933B AC INLET PC B CIRCUIT NO. P901B MAIN CONNEC CIRCUIT NO. Q2923 Q2924 Q2934 Q2910,Q2913 Q2925 Q2901,Q2903 Q2905,Q2907 Q2902,Q2904 Q2906,Q2908 Q2909,Q2932 Q2920	Sockets 25051088 DARD (NAETC-PART NO. AC inlet 25055960 TOR PC BOARD PART NO. ICS 222780155JRC 222780155JRC 222780565JRC 22278093JRC Transistors 2216175R2 or 2213145R2 2216220R2 or 2214530R2 2216175R2 or 2213145R2 2216175R2 or 2214530R2 2216175R2 or 2213145R2	! D (N	NSCT-4P875 00-2T/2U) DESCRIPTION NPLG-2P913 NAAR-8078-1P/1Q) DESCRIPTION 78M15HF(NJM78M15FA) 79M15HF(NJM79M15FA) 78M56(NJM78M56FA) NJM4565M-D 78L09(NJM78L09A) KTC3875-GR or 2SC2712-GR KRA102S or RN2402 KTC3875-GR or 2SC2712-GR 2SC2712-GR 2SC2712-GR	
JL6933B AC INLET PC B CIRCUIT NO. P901B MAIN CONNEC CIRCUIT NO. Q2923 Q2924 Q2934 Q2910,Q2913 Q2925 Q2901,Q2903 Q2905,Q2907 Q2902,Q2904 Q2906,Q2908 Q2909,Q2932	Sockets 25051088 26051088 COARD (NAETC-PART NO. AC inlet 25055960 TOR PC BOARD PART NO. ICS 222780155JRC 222780155JRC 222780565JRC 22241383R2 22278093JRC Transistors 2216175R2 or 2213145R2 2216220R2 or 2214530R2 2216175R2 or 2214530R2	! D (N	NSCT-4P875 00-2T/2U) DESCRIPTION NPLG-2P913 NAAR-8078-1P/1Q) DESCRIPTION 78M15HF(NJM78M15FA) 79M15HF(NJM79M15FA) 78M56(NJM78M56FA) NJM4565M-D 78L09(NJM78L09A) KTC3875-GR or 2SC2712-GR KRA102S or RN2402 KTC3875-GR or 2SC2712-GR 2SC2712-GR 2SB1132 2SB1068-U or	
JL6933B AC INLET PC B CIRCUIT NO. P901B MAIN CONNEC CIRCUIT NO. Q2923 Q2924 Q2934 Q2910,Q2913 Q2925 Q2901,Q2903 Q2905,Q2907 Q2902,Q2904 Q2906,Q2908 Q2909,Q2932 Q2920 Q2931	Sockets 25051088 25051088 OARD (NAETC-PART NO. AC inlet 25055960 TOR PC BOARD PART NO. ICS 222780155JRC 222780155JRC 222780565JRC 222780565JRC 22278093JRC Transistors 2216175R2 or 2213145R2 2216220R2 or 2214530R2 2216175R2 or 2214530R2 2216175R2 or 2213145R2 2216220R2 or 2214530R2 2216255 or 2212855	! D (N	NSCT-4P875 00-2T/2U) DESCRIPTION NPLG-2P913 NAAR-8078-1P/1Q) DESCRIPTION 78M15HF(NJM78M15FA) 79M15HF(NJM79M15FA) 78M56(NJM78M56FA) NJM4565M-D 78L09(NJM78L09A) KTC3875-GR or 2SC2712-GR KRA102S or RN2402 KTC3875-GR or 2SC2712-GR 2SB1132 2SB1068-U or 2SB1068-U	
JL6933B AC INLET PC B CIRCUIT NO. P901B MAIN CONNEC CIRCUIT NO. Q2923 Q2924 Q2934 Q2910,Q2913 Q2925 Q2901,Q2903 Q2905,Q2907 Q2902,Q2904 Q2906,Q2908 Q2909,Q2932 Q2920	Sockets 25051088 26051088 OARD (NAETC-PART NO. AC inlet 25055960 TOR PC BOARD PART NO. ICs 222780155JRC 222780155JRC 222780565JRC 222780565JRC 22278093JRC Transistors 2216175R2 or 2213145R2 2216220R2 or 2214530R2 2216175R2 or 2214530R2 2216220R2 or 2214530R2 2216175R2 or 2213145R2 2216400R2 2212855 or 2212853 2216190R2 or	! D (N	NSCT-4P875 00-2T/2U) DESCRIPTION NPLG-2P913 NAAR-8078-1P/1Q) DESCRIPTION 78M15HF(NJM78M15FA) 79M15HF(NJM79M15FA) 78M56(NJM78M56FA) NJM4565M-D 78L09(NJM78L09A) KTC3875-GR or 2SC2712-GR KRA102S or RN2402 KTC3875-GR or 2SC2712-GR 2SB1132 2SB1068-U or 2SB1068-U or 2SB1068-K KRC102S or	
JL6933B AC INLET PC B CIRCUIT NO. P901B MAIN CONNEC CIRCUIT NO. Q2923 Q2924 Q2934 Q2910,Q2913 Q2925 Q2901,Q2903 Q2905,Q2907 Q2902,Q2904 Q2906,Q2908 Q2909,Q2932 Q2920 Q2931	Sockets 25051088 26051088 OARD (NAETC-PART NO. AC inlet 25055960 TOR PC BOARD PART NO. ICs 222780155JRC 222780155JRC 222780565JRC 222780565JRC 22278093JRC Transistors 2216175R2 or 2213145R2 2216220R2 or 2214530R2 2216175R2 or 2214450R2 2216400R2 2212853 2216190R2 or 2214470R2	! D (N	NSCT-4P875 00-2T/2U) DESCRIPTION NPLG-2P913 NAAR-8078-1P/1Q) DESCRIPTION 78M15HF(NJM78M15FA) 79M15HF(NJM79M15FA) 78M56(NJM78M56FA) NJM4565M-D 78L09(NJM78L09A) KTC3875-GR or 2SC2712-GR KRA102S or RN2402 KTC3875-GR or 2SC2712-GR 2SB1132 2SB1068-U or 2SB1068-U	
JL6933B AC INLET PC B CIRCUIT NO. P901B MAIN CONNEC CIRCUIT NO. Q2923 Q2924 Q2934 Q2910,Q2913 Q2925 Q2901,Q2903 Q2905,Q2907 Q2902,Q2904 Q2906,Q2908 Q2909,Q2932 Q2920 Q2931 Q2933,Q2935	Sockets 25051088 26051088 OARD (NAETC-PART NO. AC inlet 25055960 TOR PC BOARD PART NO. ICs 222780155JRC 222780155JRC 222780565JRC 222780565JRC 22278093JRC Transistors 2216175R2 or 2213145R2 2216220R2 or 2214530R2 2216175R2 or 2214530R2 2216175R2 or 2214530R2 2216175R2 or 2214530R2 2216175R2 or 2214450R2 2216400R2 2212853 2216190R2 or 2214470R2 Diodes	! D (N	NSCT-4P875 00-2T/2U) DESCRIPTION NPLG-2P913 NAAR-8078-1P/1Q) DESCRIPTION 78M15HF(NJM78M15FA) 79M15HF(NJM79M15FA) 78M56(NJM78M56FA) NJM4565M-D 78L09(NJM78L09A) KTC3875-GR or 2SC2712-GR KRA102S or RN2402 KTC3875-GR or 2SC2712-GR 2SB1132 2SB1068-U or 2SB1068-U or 2SB1068-K KRC102S or RN1402	
JL6933B AC INLET PC B CIRCUIT NO. P901B MAIN CONNEC CIRCUIT NO. Q2923 Q2924 Q2934 Q2910,Q2913 Q2925 Q2901,Q2903 Q2905,Q2907 Q2902,Q2904 Q2906,Q2908 Q2909,Q2932 Q2920 Q2931 Q2933,Q2935 D2901~D2903	Sockets 25051088 25051088 OARD (NAETC-PART NO. AC inlet 25055960 TOR PC BOARD PART NO. ICS 222780155JRC 222780155JRC 222780565JRC 222780565JRC 22241383R2 22278093JRC Transistors 2216175R2 or 2213145R2 2216220R2 or 2214530R2 2216175R2 or 2213145R2 221620R2 or 2214530R2 2216175R2 or 2213145R2 2216400R2 2212855 or 2212853 2216190R2 or 2214470R2 Diodes 223234R2 or	! D (N	NSCT-4P875 00-2T/2U) DESCRIPTION NPLG-2P913 NAAR-8078-1P/1Q) DESCRIPTION 78M15HF(NJM78M15FA) 79M15HF(NJM79M15FA) 78M56(NJM78M56FA) NJM4565M-D 78L09(NJM78L09A) KTC3875-GR or 2SC2712-GR KRA102S or RN2402 KTC3875-GR or 2SC2712-GR 2SB1132 2SB1068-U or 2SB1068-U or 2SB1068-K KRC102S or RN1402	
JL6933B AC INLET PC B CIRCUIT NO. P901B MAIN CONNEC CIRCUIT NO. Q2923 Q2924 Q2934 Q2910,Q2913 Q2925 Q2901,Q2903 Q2905,Q2907 Q2902,Q2904 Q2906,Q2908 Q2909,Q2932 Q2920 Q2931 Q2933,Q2935 D2901~D2903 D2920	Sockets 25051088 26051088 OARD (NAETC-PART NO. AC inlet 25055960 TOR PC BOARE PART NO. ICS 222780155JRC 222780155JRC 222780565JRC 22241383R2 22278093JRC Transistors 2216175R2 or 2213145R2 2216220R2 or 2214530R2 2216175R2 or 2214530R2 2216175R2 or 2214530R2 2216175R2 or 2214530R2 2216175R2 or 2214470R2 Diodes 223234R2 or 223269R2	! D (N	NSCT-4P875 00-2T/2U) DESCRIPTION NPLG-2P913 NAAR-8078-1P/1Q) DESCRIPTION 78M15HF(NJM78M15FA) 79M15HF(NJM79M15FA) 78M56(NJM78M56FA) NJM4565M-D 78L09(NJM78L09A) KTC3875-GR or 2SC2712-GR KRA102S or RN2402 KTC3875-GR or 2SC2712-GR 2SB1132 2SB1068-U or 2SB1068-U or 2SB1068-K KRC102S or RN1402 1SS352 or 1SS355	
JL6933B AC INLET PC B CIRCUIT NO. P901B MAIN CONNEC CIRCUIT NO. Q2923 Q2924 Q2934 Q2910,Q2913 Q2925 Q2901,Q2903 Q2905,Q2907 Q2902,Q2904 Q2906,Q2908 Q2909,Q2932 Q2920 Q2931 Q2933,Q2935 D2901~D2903	Sockets 25051088 26051088 OARD (NAETC-PART NO. AC inlet 25055960 TOR PC BOARE PART NO. ICS 222780155JRC 222780565JRC 222780565JRC 22241383R2 222780093JRC Transistors 2216175R2 or 2213145R2 2216220R2 or 2214530R2 2216175R2 or 2213145R2 2216400R2 2212855 or 2212853 2216190R2 or 2214470R2 Diodes 223234R2 or 223269R2 223234R2 or	! D (N	NSCT-4P875 D0-2T/2U) DESCRIPTION NPLG-2P913 NAAR-8078-1P/1Q) DESCRIPTION 78M15HF(NJM78M15FA) 79M15HF(NJM79M15FA) 78M56(NJM78M56FA) NJM4565M-D 78L09(NJM78L09A) KTC3875-GR or 2SC2712-GR KRA102S or RN2402 KTC3875-GR or 2SC2712-GR 2SB1132 2SB1068-U or 2SB1068-U or 2SB1068-U or 2SB1068-K KRC102S or RN1402 1SS352 or 1SS355 1SS352 or	
JL6933B AC INLET PC B CIRCUIT NO. P901B MAIN CONNEC CIRCUIT NO. Q2923 Q2924 Q2934 Q2910,Q2913 Q2925 Q2901,Q2903 Q2905,Q2907 Q2902,Q2904 Q2906,Q2908 Q2909,Q2932 Q2920 Q2931 Q2933,Q2935 D2901~D2903 D2920 D2922,D2923	Sockets 25051088 26051088 OARD (NAETC-PART NO. AC inlet 25055960 TOR PC BOARE PART NO. ICS 222780155JRC 222780565JRC 222780565JRC 22241383R2 222780093JRC Transistors 2216175R2 or 2213145R2 2216220R2 or 2214530R2 2216175R2 or 2214530R2 2216175R2 or 2213145R2 2216400R2 2212855 or 2212853 2216190R2 or 2214470R2 Diodes 223234R2 or 223269R2 223234R2 or 223269R2	! D (N	NSCT-4P875 00-2T/2U) DESCRIPTION NPLG-2P913 NAAR-8078-1P/1Q) DESCRIPTION 78M15HF(NJM78M15FA) 79M15HF(NJM79M15FA) 78M56(NJM78M56FA) NJM4565M-D 78L09(NJM78L09A) KTC3875-GR or 2SC2712-GR KRA102S or RN2402 KTC3875-GR or 2SC2712-GR 2SB1132 2SB1068-U or 2SB1068-U or 2SB1068-U or 2SB1068-K KRC102S or RN1402 1SS355 1SS355	
JL6933B AC INLET PC B CIRCUIT NO. P901B MAIN CONNEC CIRCUIT NO. Q2923 Q2924 Q2934 Q2910,Q2913 Q2925 Q2901,Q2903 Q2905,Q2907 Q2902,Q2904 Q2906,Q2908 Q2909,Q2932 Q2920 Q2931 Q2933,Q2935 D2901~D2903 D2920	Sockets 25051088 26051088 OARD (NAETC-PART NO. AC inlet 25055960 TOR PC BOARE PART NO. ICS 222780155JRC 222780565JRC 222780565JRC 22241383R2 222780093JRC Transistors 2216175R2 or 2213145R2 2216220R2 or 2214530R2 2216175R2 or 2214530R2 2216175R2 or 2213145R2 2216400R2 2212855 or 2212853 2216190R2 or 2214470R2 Diodes 223234R2 or 223269R2 223234R2 or 223269R2 2232369R2 2232380260 or	! D (N	NSCT-4P875 D0-2T/2U) DESCRIPTION NPLG-2P913 NAAR-8078-1P/1Q) DESCRIPTION 78M15HF(NJM78M15FA) 79M15HF(NJM79M15FA) 78M56(NJM78M56FA) NJM4565M-D 78L09(NJM78L09A) KTC3875-GR or 2SC2712-GR KRA102S or RN2402 KTC3875-GR or 2SC2712-GR 2SB1132 2SB1068-U or 2SB1068-U or 2SB1068-K KRC102S or RN1402 1SS355 1SS352 or 1SS355 RL1N4003 or	
JL6933B AC INLET PC B CIRCUIT NO. P901B MAIN CONNEC CIRCUIT NO. Q2923 Q2924 Q2934 Q2910,Q2913 Q2925 Q2901,Q2903 Q2905,Q2907 Q2902,Q2904 Q2906,Q2908 Q2909,Q2932 Q2920 Q2931 Q2933,Q2935 D2901~D2903 D2920 D2922,D2923	Sockets 25051088 26051088 OARD (NAETC-PART NO. AC inlet 25055960 TOR PC BOARE PART NO. ICS 222780155JRC 222780565JRC 222780565JRC 22241383R2 222780093JRC Transistors 2216175R2 or 2213145R2 2216220R2 or 2214530R2 2216175R2 or 2214530R2 2216175R2 or 2213145R2 2216400R2 2212855 or 2212853 2216190R2 or 2214470R2 Diodes 223234R2 or 223269R2 223234R2 or 223269R2	! D (N	NSCT-4P875 00-2T/2U) DESCRIPTION NPLG-2P913 NAAR-8078-1P/1Q) DESCRIPTION 78M15HF(NJM78M15FA) 79M15HF(NJM79M15FA) 78M56(NJM78M56FA) NJM4565M-D 78L09(NJM78L09A) KTC3875-GR or 2SC2712-GR KRA102S or RN2402 KTC3875-GR or 2SC2712-GR 2SB1132 2SB1068-U or 2SB1068-U or 2SB1068-U or 2SB1068-K KRC102S or RN1402 1SS355 1SS355	

CIDCUIT	DADTNO	Incomption
CIRCUIT NO.	PART NO.	DESCRIPTION
C2901 C2010	Capacitors 332161040R1	CK725E1E-10471 Caramic
C2901,C2910 C2902~C2905	354741009	CK725F1E-104Z1, Ceramic CE04W16V-10M, Elect.
C2902~C2905	332101025R1	CK725B1H-102K1,Ceramic
C2908	374722724	ECQ-B50V-272J,Plastic film
C2916	374721224	ECQ-B50V-122J,Plastic film
C2917,C2918	354741009	CE04W16V-10M,Elect.
C2923~C2926	354761009	CE04W35V-10M,Elect.
C2927,C2928	354761009	CE04W35V-10M,Elect.
C2931	394641027	CE04W16V-1000M(VR),Elect.
C2932	354741009	CE04W16V-10M,Elect.
	Resistors	
R2901~R2903	435031024R1	RN72K1J-102JE,Carbon
R2905,R2906	435031034R1	RN72K1J-103JE,Carbon
R2908	435031524R1	RN72K1J-152JE,Carbon
R2912	453530474	RNU1/2WCJ-4.7, Metal
R2913 R2914~R2916	453530224 435032234R1	RNU1/2WCJ-2.2, Metal RN72K1J-223JE,Carbon
R2917,R2918	435031524R1	RN72K1J-1223JE,Carbon
R2919,R2934	435032234R1	RN72K1J-223JE,Carbon
R2920,R2924	435031034R1	RN72K1J-103JE,Carbon
R2925,R2926	435031034R1	RN72K1J-103JE,Carbon
R2931	453530104	RNU1/2WCJ-1, Metal
R2932,R2935	435033324R1	RN72K1J-332JE,Carbon
R2933	443522204	RS1/2WBJ-22,Metal oxide
	Relays	
RL2901	25065563 or	NRL-2P5A-DC24-129 or
	25065618	NRL-2P5A-DC24-158
	Sockets	
P2901A	25051826	NSCT-19P1613
P4012A	25051255	NSCT-3P1045
P7201B	25051838	NSCT-31P1625
P9502B	2009990748UL	NSAS-24P1045
P2005A,P604A	Plugs 25055709	NPLG-13P665
P2005A,P604A P2006A	25055806	NPLG-13P005 NPLG-17P762
P2505A	25055808	NPLG-19P764
P2705A	25055804	NPLG-4P760
P2855A	25055704	NPLG-8P660
P3010A	25055703	NPLG-7P659
P3011A	25055711	NPLG-15P667
P3210A,P3211A	25055703	NPLG-7P659
P4010A	25055706	NPLG-10P662
P4011A,P4020A		NPLG-15P667
P7002A,P7004A		NPLG-16P761
P7003A,P800A		NPLG-20P668
000011	Heat sink	DAD 444
Q2934A	27160472	RAD-141
COMPONENT	IDEO DO DOADO	(NAVD 9070 4B/40)
CIRCUIT NO.	PART NO.	(NAVD-8079-1P/1Q) IDESCRIPTION
SINCUIT NO.	ICs	DEGONIF HON
Q2001	22241884R2	LC74761M-9848
Q2010	22241619R2	TC9273F-004
Q2101	222740515R2	74HC4051AF
Q2102,Q2105	22241443R2	TK15420M
Q2201	222740515R2	74HC4051AF
	Transistors	
Q2002~Q2005	2216220R2 or	KRA102S or
	2214530R2	RN2402
Q2006,Q2008	2216175R2 or	KTC3875-GR or
Q2103,Q2106	2213145R2	2SC2712-GR
Q2007,Q2012	2216210R2 or	KRC104S or
00000 00101	2214490R2	RN1404
Q2009,Q2104	2216185R2 or	KTA1504-GR or
Q2107 Q2011	2214375R2	2SA1162-GR
	2214550R2	RN2404
	221602102	DN1444 A or
Q2301~Q2309	2216031R2 or	RN1444-A or
	2216031R2 or 2216032R2	RN1444-A or RN1444-B

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CIRCUIT NO.	PART NO.	DESCRIPTION
Dood Book	Diodes	100050
D2001~D2003	223234R2 or	1SS352 or
D2006,D2007 D2103,D2104	223269R2	1\$\$355
D2103,D2104 D2106,D2107	223234R2 or 223269R2	1SS352 or 1SS355
D2100,D2107	Oscillators	155555
X2001	3010363	HC-49/U0314.318M
X2002	3010364	HC-49/U0317.734M <a>
7.2002	Coils	
L2001	231292J056R2	NCH-1572
L2002	231237K022R2 or	NCH-1471 or
	233533K022R2	NCH-1587-022K
	Capacitors	
C2001	342101002R1	CC725CH1H-100D1,Ceramic
C2002	342101804R1	CC725CH1H-180J1,Ceramic
C2003	342103304R1	CC725CH1H-330J1,Ceramic
C2004	342100802R1	CC725CH1H-080D1,Ceramic <a>
C2005~C2008	342104704R1	CC725CH1H-470J1,Ceramic
C2009,C2016	354780109	CE04W50V-1M,Elect.
C2010	354721019	CE04W6.3V-100M,Elect.
C2011	375524744	MMT50V-474J,Plastic film
C2012	354784799 342102704R1	CE04W50V-0.47M,Elect.
C2013 C2014	342102704R1	CC725CH1H-270J1,Ceramic CC725CH1H-220J1,Ceramic
C2014 C2015	374722234	ECQ-B50V-223J,Plastic film
C2013	374726824	ECQ-B50V-682J,Plastic film
C2018	354783399	CE04W50V-0.33M,Elect.
C2019	332101225R1	CK725B1H-122K1,Ceramic
C2020,C2025	332161040R1	CK725F1E-104Z1, Ceramic
C2021,C2022	354721019	CE04W6.3V-100M,Elect.
C2023	342104704R1	CC725CH1H-470J1,Ceramic
C2024,C2026	354741009	CE04W16V-10M,Elect.
C2027	332161040R1	CK725F1E-104Z1, Ceramic
C2028	354741009	CE04W16V-10M,Elect.
C2029	342101014R1	CC725CH1H-101J1,Ceramic
C2044~C2046	332161040R1	CK725F1E-104Z1, Ceramic
C2047	354721019	CE04W6.3V-100M,Elect.
C2101~C2103	332161040R1	CK725F1E-104Z1, Ceramic
C2104,C2106	354721019	CE04W6.3V-100M,Elect.
C2105	332161040R1	CK725F1E-104Z1, Ceramic
	332161040R1	CK725F1E-104Z1, Ceramic
C2204, C2206	354721019	CE04W6.3V-100M,Elect.
C2205	332161040R1	CK725F1E-104Z1, Ceramic
C2221	354721019	CE04W6.3V-100M,Elect.
C2301~C2304	354721019	CE04W6.3V-100M,Elect.
C2306	354721019	CE04W6.3V-100M,Elect.
C2307~C2309	332161040R1	CK725F1E-104Z1, Ceramic
C2324~C2326 C2338	332161040R1 354724719	CK725F1E-104Z1, Ceramic CE04W6.3V-470M, Elect.
02000	Resistors	OLOTVVO.OV-Tr OIVI,LIGOL
R2001~R2004	435031044R1	RN72K1J-104JE,Carbon
R2005~R2008	435032224R1	RN72K1J-222JE,Carbon
R2009,R2020	435034734R1	RN72K1J-473JE,Carbon
R2010	435032724R1	RN72K1J-272JE,Carbon
R2011,R2018	435031024R1	RN72K1J-102JE,Carbon
R2012	435031214R1	RN72K1J-121JE,Carbon
R2013,R2017	435036824R1	RN72K1J-682JE,Carbon
R2014	435031524R1	RN72K1J-152JE,Carbon
R2015	435038244R1	RN72K1J-824JE,Carbon
R2016,R2106	435032214R1	RN72K1J-221JE,Carbon
R2019	435033324R1	RN72K1J-332JE,Carbon
R2021,R2102	435031034R1	RN72K1J-103JE,Carbon
R2022~R2025	435031044R1	RN72K1J-104JE,Carbon
R2026,R2045	435033334R1	RN72K1J-333JE,Carbon
R2027~R2037	435031044R1	RN72K1J-104JE,Carbon
R2039	435031044R1	RN72K1J-104JE,Carbon
R2040,R2044	435032224R1	RN72K1J-222JE,Carbon
R2041,R2042	435031024R1	RN72K1J-102JE,Carbon
R2043	435032204R1	RN72K1J-220JE,Carbon
R2046,R2051	435036804R1	RN72K1J-680JE,Carbon

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CIRCUIT NO.	PART NO.		DESCRIPTION	
D0047 D0055	Resistors		DNI70K4 L 404 IF O : 1	
R2047~R2050	435031044R1		RN72K1J-104JE,Carbon	
R2052 R2053,R2054	435032224R1		RN72K1J-222JE,Carbon RN72K1J-104JE.Carbon	
R2053,R2054 R2101.R2121	435031044R1 435031014R1		RN72K1J-104JE,Carbon RN72K1J-101JE,Carbon	
R2103,R2104	435031824R1		RN72K1J-182JE,Carbon	
R2105,R2205	435031834R1		RN72K1J-183JE,Carbon	
R2108,R2109	435031024R1		RN72K1J-102JE,Carbon	
R2110,R2111	435030474R1		RN72K1J-047JE,Carbon	
R2122	435032234R1		RN72K1J-223JE,Carbon	
R2123	435031824R1		RN72K1J-182JE,Carbon	
R2124	435038234R1		RN72K1J-823JE,Carbon	
R2126	435032214R1		RN72K1J-221JE,Carbon	
R2128,R2129	435031024R1		RN72K1J-102JE,Carbon	
R2130,R2131	435030474R1		RN72K1J-047JE,Carbon	
R2201	435031014R1		RN72K1J-101JE,Carbon	
R2202,R2222	435031034R1 435031824R1		RN72K1J-103JE,Carbon	
R2203,R2204 R2206,R2226	435031824R1 435032214R1		RN72K1J-182JE,Carbon RN72K1J-221JE.Carbon	
R2220,R2226 R2220,R2221	435032214R1 435031514R1		RN72K1J-221JE,Carbon	
R2220,R2221	435031814R1		RN72K13-1313E,Carbon	
R2224	435031824R1		RN72K1J-1023E,Carbon	
R2225	435038224R1		RN72K1J-822JE,Carbon	
R2301,R2303	435037504R1		RN72K1J-750JE,Carbon	
R2302,R2304	435031044R1		RN72K1J-104JE,Carbon	
R2305,R2306	435037504R1		RN72K1J-750JE,Carbon	
R2307,R2310	435031044R1		RN72K1J-104JE,Carbon	
R2308,R2309	435037504R1		RN72K1J-750JE,Carbon	
R2311~R2313	435037504R1		RN72K1J-750JE,Carbon	
R2314	435031024R1		RN72K1J-102JE,Carbon	
Dood, Boss	Terminals		ND LODDY/5000	
P2001~P2003	25045363		NPJ-3PDYE208	
DOOED	Sockets		NSCT 12D1020	
P2005B	25051238		NSCT-13P1028	
			INIST 1-1701316	
P2006B P2007B	25051528 25051530		NSCT-17P1315 NSCT-19P1317	
P2006B P2007B	25051528 25051530		NSCT-17P1315 NSCT-19P1317	
P2007B	25051530	RD	NSCT-19P1317	
P2007B	25051530	RD		
P2007B CONTROL TER	25051530 MINAL PC BOA	RD	NSCT-19P1317 (NAETC-8083-1P/1Q)	
P2007B CONTROL TER	25051530 MINAL PC BOAI PART NO. ICs 22241537R2	RD	NSCT-19P1317 (NAETC-8083-1P/1Q)	
P2007B CONTROL TER CIRCUIT NO.	25051530 MINAL PC BOA PART NO. ICs 22241537R2 222780565	RD	NSCT-19P1317 (NAETC-8083-1P/1Q) DESCRIPTION	
P2007B CONTROL TER CIRCUIT NO. Q201 Q233	25051530 MINAL PC BOAI PART NO. ICs 22241537R2 222780565 Photo coupler	RD	NSCT-19P1317 (NAETC-8083-1P/1Q) DESCRIPTION MPD4721GS 78M56	
P2007B CONTROL TER CIRCUIT NO.	25051530 MINAL PC BOAI PART NO. ICs 22241537R2 222780565 Photo coupler 24120080	RD	NSCT-19P1317 (NAETC-8083-1P/1Q) DESCRIPTION MPD4721GS	
P2007B CONTROL TER CIRCUIT NO. Q201 Q233 Q211	25051530 MINAL PC BOAI PART NO. ICS 22241537R2 222780565 Photo coupler 24120080 Transistors	RD	NSCT-19P1317 (NAETC-8083-1P/1Q) DESCRIPTION MPD4721GS 78M56 PC817X	
P2007B CONTROL TER CIRCUIT NO. Q201 Q233 Q211 Q221,Q223	25051530 MINAL PC BOAI PART NO. ICS 22241537R2 222780565 Photo coupler 24120080 Transistors 2216190R2 or	RD	NSCT-19P1317 (NAETC-8083-1P/1Q) DESCRIPTION MPD4721GS 78M56 PC817X KRC102S or	
P2007B CONTROL TER CIRCUIT NO. Q201 Q233 Q211 Q221,Q223 Q2911	25051530 MINAL PC BOAI PART NO. ICs 22241537R2 222780565 Photo coupler 24120080 Transistors 2216190R2 or 2214470R2	RD	NSCT-19P1317 (NAETC-8083-1P/1Q) DESCRIPTION MPD4721GS 78M56 PC817X KRC102S or RN1402	
P2007B CONTROL TER CIRCUIT NO. Q201 Q233 Q211 Q221,Q223 Q2911 Q222,Q224	25051530 MINAL PC BOAI PART NO. ICs 22241537R2 222780565 Photo coupler 24120080 Transistors 2216190R2 or 2214470R2 2212855 or	RD	NSCT-19P1317 (NAETC-8083-1P/1Q) DESCRIPTION MPD4721GS 78M56 PC817X KRC102S or RN1402 2SB1068-U or	
P2007B CONTROL TER CIRCUIT NO. Q201 Q233 Q211 Q221,Q223 Q2911 Q222,Q224 Q2912	25051530 MINAL PC BOAI PART NO. ICs 22241537R2 222780565 Photo coupler 24120080 Transistors 2216190R2 or 2214470R2 2212855 or 2212853	RD	NSCT-19P1317 (NAETC-8083-1P/1Q) DESCRIPTION MPD4721GS 78M56 PC817X KRC102S or RN1402 2SB1068-U or 2SB1068-K	
P2007B CONTROL TER CIRCUIT NO. Q201 Q233 Q211 Q221,Q223 Q2911 Q222,Q224	25051530 MINAL PC BOAI PART NO. ICs 22241537R2 222780565 Photo coupler 24120080 Transistors 2216190R2 or 2214470R2 2212855 or 2212853 2213145R2 or	RD	NSCT-19P1317 (NAETC-8083-1P/1Q) DESCRIPTION MPD4721GS 78M56 PC817X KRC102S or RN1402 2SB1068-U or 2SB1068-K 2SC2712-GR or	
P2007B CONTROL TER CIRCUIT NO. Q201 Q233 Q211 Q221,Q223 Q2911 Q222,Q224 Q2912 Q231,Q232	25051530 MINAL PC BOAI PART NO. ICS 22241537R2 222780565 Photo coupler 24120080 Transistors 2216190R2 or 2214470R2 2212855 or 2212853 2213145R2 or 2216175R2	RD	NSCT-19P1317 (NAETC-8083-1P/1Q) DESCRIPTION MPD4721GS 78M56 PC817X KRC102S or RN1402 2SB1068-U or 2SB1068-K 2SC2712-GR or KTC3875-GR	
P2007B CONTROL TER CIRCUIT NO. Q201 Q233 Q211 Q221,Q223 Q2911 Q222,Q224 Q2912	25051530 MINAL PC BOAI PART NO. ICs 22241537R2 222780565 Photo coupler 24120080 Transistors 2216190R2 or 2214470R2 2212855 or 2212853 2213145R2 or	RD	NSCT-19P1317 (NAETC-8083-1P/1Q) DESCRIPTION MPD4721GS 78M56 PC817X KRC102S or RN1402 2SB1068-U or 2SB1068-K 2SC2712-GR or	
P2007B CONTROL TER CIRCUIT NO. Q201 Q233 Q211 Q221,Q223 Q2911 Q222,Q224 Q2912 Q231,Q232	25051530 MINAL PC BOAI PART NO. ICS 22241537R2 222780565 Photo coupler 24120080 Transistors 2216190R2 or 2214470R2 2212855 or 2212853 2213145R2 or 2216175R2 2216190R2 or	RD	NSCT-19P1317 (NAETC-8083-1P/1Q) DESCRIPTION MPD4721GS 78M56 PC817X KRC102S or RN1402 2SB1068-U or 2SB1068-K 2SC2712-GR or KTC3875-GR KRC102S or	
P2007B CONTROL TER CIRCUIT NO. Q201 Q233 Q211 Q221,Q223 Q2911 Q222,Q224 Q2912 Q231,Q232	25051530 MINAL PC BOAI PART NO. ICS 22241537R2 222780565 Photo coupler 24120080 Transistors 2216190R2 or 2214470R2 2212855 or 2212853 2213145R2 or 2216175R2 2216190R2 or 2214470R2	RD	NSCT-19P1317 (NAETC-8083-1P/1Q) DESCRIPTION MPD4721GS 78M56 PC817X KRC102S or RN1402 2SB1068-U or 2SB1068-K 2SC2712-GR or KTC3875-GR KRC102S or	
P2007B CONTROL TER CIRCUIT NO. Q201 Q233 Q211 Q221,Q223 Q2911 Q222,Q224 Q2912 Q231,Q232 Q2921,Q2922	25051530 MINAL PC BOAI PART NO. ICS 22241537R2 222780565 Photo coupler 24120080 Transistors 2216190R2 or 2214470R2 2212855 or 2212853 2213145R2 or 2216175R2 2216190R2 or 2214470R2 Diodes	RD	NSCT-19P1317 (NAETC-8083-1P/1Q) DESCRIPTION MPD4721GS 78M56 PC817X KRC102S or RN1402 2SB1068-U or 2SB1068-K 2SC2712-GR or KTC3875-GR KRC102S or RN1402	
P2007B CONTROL TER CIRCUIT NO. Q201 Q233 Q211 Q221,Q223 Q2911 Q222,Q224 Q2912 Q231,Q232 Q2921,Q2922 D201~D203	25051530 MINAL PC BOAI PART NO. ICS 22241537R2 222780565 Photo coupler 24120080 Transistors 2216190R2 or 2214470R2 2212855 or 2212853 2213145R2 or 2216175R2 2216190R2 or 2214470R2 Diodes 223234R2 or 223269R2 Coil	RD	NSCT-19P1317 (NAETC-8083-1P/1Q) DESCRIPTION MPD4721GS 78M56 PC817X KRC102S or RN1402 2SB1068-U or 2SB1068-K 2SC2712-GR or KTC3875-GR KRC102S or RN1402 1SS352 or	
P2007B CONTROL TER CIRCUIT NO. Q201 Q233 Q211 Q221,Q223 Q2911 Q222,Q224 Q2912 Q231,Q232 Q2921,Q2922	25051530 MINAL PC BOAI PART NO. ICS 22241537R2 222780565 Photo coupler 24120080 Transistors 2216190R2 or 2214470R2 2212855 or 2212853 2213145R2 or 2216190R2 or 2216175R2 2216190R2 or 2214470R2 Diodes 223234R2 or 223269R2 Coil 230948R2	RD	NSCT-19P1317 (NAETC-8083-1P/1Q) DESCRIPTION MPD4721GS 78M56 PC817X KRC102S or RN1402 2SB1068-U or 2SB1068-K 2SC2712-GR or KTC3875-GR KRC102S or RN1402 1SS352 or	
P2007B CONTROL TER CIRCUIT NO. Q201 Q233 Q211 Q221,Q223 Q2911 Q222,Q224 Q2912 Q231,Q232 Q2921,Q2922 D201~D203	25051530 MINAL PC BOAI PART NO. ICS 22241537R2 222780565 Photo coupler 24120080 Transistors 2216190R2 or 2214470R2 2212855 or 2212853 2213145R2 or 2216175R2 2216190R2 or 2214470R2 Diodes 223234R2 or 223269R2 Coil 230948R2 Capacitors	RD	NSCT-19P1317 (NAETC-8083-1P/1Q) DESCRIPTION MPD4721GS 78M56 PC817X KRC102S or RN1402 2SB1068-U or 2SB1068-U or 2SB1068-K 2SC2712-GR or KTC3875-GR KRC102S or RN1402 1SS352 or 1SS355 BLM21A102F	
P2007B CONTROL TER CIRCUIT NO. Q201 Q233 Q211 Q221,Q223 Q2911 Q222,Q224 Q2912 Q231,Q232 Q2921,Q2922 D201~D203 L201 C201~C204	25051530 MINAL PC BOAI PART NO. ICS 22241537R2 222780565 Photo coupler 24120080 Transistors 2216190R2 or 2214470R2 2212855 or 2212853 2213145R2 or 2216175R2 2216190R2 or 2214470R2 Diodes 223234R2 or 223269R2 Coil 230948R2 Capacitors 354780109	RD	NSCT-19P1317 (NAETC-8083-1P/1Q) DESCRIPTION MPD4721GS 78M56 PC817X KRC102S or RN1402 2SB1068-U or 2SB1068-U or 2SB1068-K 2SC2712-GR or KTC3875-GR KRC102S or RN1402 1SS352 or 1SS355 BLM21A102F CE04W50V-1M,Elect.	
P2007B CONTROL TER CIRCUIT NO. Q201 Q233 Q211 Q221,Q223 Q2911 Q222,Q224 Q2912 Q231,Q232 Q2921,Q2922 D201~D203 L201 C201~C204 C205,C206	25051530 MINAL PC BOAI PART NO. ICS 22241537R2 222780565 Photo coupler 24120080 Transistors 2216190R2 or 2214470R2 2212855 or 2212853 2213145R2 or 2216175R2 2216190R2 or 2214470R2 Diodes 223234R2 or 223234R2 or 223269R2 Coil 230948R2 Capacitors 354780109 332161040R1	RD	NSCT-19P1317 (NAETC-8083-1P/1Q) DESCRIPTION MPD4721GS 78M56 PC817X KRC102S or RN1402 2SB1068-U or 2SB1068-U or 2SB1068-K 2SC2712-GR or KTC3875-GR KRC102S or RN1402 1SS352 or 1SS355 BLM21A102F CE04W50V-1M,Elect. CK725F1E-104Z1, Ceramic	
P2007B CONTROL TER CIRCUIT NO. Q201 Q233 Q211 Q221,Q223 Q2911 Q222,Q224 Q2912 Q231,Q232 Q2921,Q2922 D201~D203 L201 C201~C204 C205,C206 C207	25051530 MINAL PC BOA PART NO. ICS 22241537R2 222780565 Photo coupler 24120080 Transistors 2216190R2 or 2214470R2 2212855 or 2212853 2213145R2 or 2216175R2 2216190R2 or 2214470R2 Diodes 223234R2 or 223234R2 or 223234R2 or 223269R2 Coil 230948R2 Capacitors 354780109 332161040R1 354721019	RD	NSCT-19P1317 (NAETC-8083-1P/1Q) DESCRIPTION MPD4721GS 78M56 PC817X KRC102S or RN1402 2SB1068-U or 2SB1068-U or 2SB1068-K 2SC2712-GR or KTC3875-GR KRC102S or RN1402 1SS352 or 1SS355 BLM21A102F CE04W50V-1M,Elect. CK725F1E-104Z1, Ceramic CE04W6.3V-100M,Elect.	
P2007B CONTROL TER CIRCUIT NO. Q201 Q233 Q211 Q221,Q223 Q2911 Q222,Q224 Q2912 Q231,Q232 Q2912,Q2922 D201~D203 L201 C201~C204 C205,C206 C207 C221~C223	25051530 MINAL PC BOAI PART NO. ICS 22241537R2 222780565 Photo coupler 24120080 Transistors 2216190R2 or 2214470R2 2212855 or 2212855 or 2213145R2 or 2216175R2 2216190R2 or 2214470R2 Diodes 223234R2 or 223234R2 or 223269R2 Coil 230948R2 Capacitors 354780109 332161040R1 354721019 354744709	RD	NSCT-19P1317 (NAETC-8083-1P/1Q) DESCRIPTION MPD4721GS 78M56 PC817X KRC102S or RN1402 2SB1068-U or 2SB1068-U or 2SB1068-K 2SC2712-GR or KTC3875-GR KRC102S or RN1402 1SS352 or 1SS355 BLM21A102F CE04W50V-1M,Elect. CK725F1E-104Z1, Ceramic CE04W6.3V-100M,Elect. CE04W16V-47M,Elect.	
P2007B CONTROL TER CIRCUIT NO. Q201 Q233 Q211 Q221,Q223 Q2911 Q222,Q224 Q2912 Q231,Q232 Q2921,Q2922 D201~D203 L201 C201~C204 C205,C206 C207 C221~C223 C225,C233	25051530 MINAL PC BOAI PART NO. ICS 22241537R2 222780565 Photo coupler 24120080 Transistors 2216190R2 or 2214470R2 2212855 or 2212855 2213145R2 or 2216175R2 2216190R2 or 2214470R2 Diodes 223234R2 or 223234R2 or 223269R2 Coil 230948R2 Capacitors 354780109 332161040R1 354721019 354744709 332161040R1	RD	NSCT-19P1317 (NAETC-8083-1P/1Q) DESCRIPTION MPD4721GS 78M56 PC817X KRC102S or RN1402 2SB1068-U or 2SB1068-U or 2SB1068-K 2SC2712-GR or KTC3875-GR KRC102S or RN1402 1SS352 or 1SS355 BLM21A102F CE04W50V-1M,Elect. CK725F1E-104Z1, Ceramic CE04W16V-47M,Elect. CK725F1E-104Z1, Ceramic	
P2007B CONTROL TER CIRCUIT NO. Q201 Q233 Q211 Q221,Q223 Q2911 Q222,Q224 Q2912 Q231,Q232 Q2912 Q231,Q2922 D201~D203 L201 C201~C204 C205,C206 C207 C221~C223 C225,C233 C231	25051530 MINAL PC BOAI PART NO. ICS 22241537R2 222780565 Photo coupler 24120080 Transistors 2216190R2 or 2214470R2 2212855 or 2212853 2213145R2 or 2216175R2 2216190R2 or 2214470R2 Diodes 223234R2 or 223234R2 or 223269R2 Coil 230948R2 Capacitors 354780109 332161040R1 354721019 354744709 332161040R1 3547441009	RD	NSCT-19P1317 (NAETC-8083-1P/1Q) DESCRIPTION MPD4721GS 78M56 PC817X KRC102S or RN1402 2SB1068-U or 2SB1068-K 2SC2712-GR or KTC3875-GR KRC102S or RN1402 1SS352 or 1SS355 BLM21A102F CE04W50V-1M,Elect. CK725F1E-104Z1, Ceramic CE04W16V-47M,Elect. CK725F1E-104Z1, Ceramic CE04W16V-10M,Elect. CK725F1E-104Z1, Ceramic	
P2007B CONTROL TER CIRCUIT NO. Q201 Q233 Q211 Q221,Q223 Q2911 Q222,Q224 Q2912 Q231,Q232 D201~D203 L201 C201~C204 C205,C206 C207 C221~C223 C225,C233 C231 C232	25051530 MINAL PC BOA PART NO. ICs 22241537R2 222780565 Photo coupler 24120080 Transistors 2216190R2 or 2214470R2 2212855 or 2212853 2213145R2 or 2216175R2 2216190R2 or 2214470R2 Diodes 223234R2 or 223234R2 or 223269R2 Coil 230948R2 Capacitors 354780109 332161040R1 354721019 354744709 332161040R1 354741009 354751029S	RD	NSCT-19P1317 (NAETC-8083-1P/1Q) DESCRIPTION MPD4721GS 78M56 PC817X KRC102S or RN1402 2SB1068-U or 2SB1068-K 2SC2712-GR or KTC3875-GR KRC102S or RN1402 1SS352 or 1SS355 BLM21A102F CE04W50V-1M,Elect. CK725F1E-104Z1, Ceramic CE04W16V-47M,Elect. CK725F1E-104Z1, Ceramic CE04W16V-10M,Elect. CCC04W16V-10M,Elect. CCC04W16V-10M,Elect. CCE04W16V-10M,Elect. CCE04W16V-10M,Elect. CCE04W16V-10M,Elect.	
P2007B CONTROL TER CIRCUIT NO. Q201 Q233 Q211 Q221,Q223 Q2911 Q222,Q224 Q2912 Q231,Q232 D201~D203 L201 C201~C204 C205,C206 C207 C221~C223 C225,C233 C231 C232 C2921	## Action ## Act	RD	NSCT-19P1317 (NAETC-8083-1P/1Q) DESCRIPTION MPD4721GS 78M56 PC817X KRC102S or RN1402 2SB1068-U or 2SB1068-K 2SC2712-GR or KTC3875-GR KRC102S or RN1402 1SS352 or 1SS355 BLM21A102F CE04W50V-1M,Elect. CK725F1E-104Z1, Ceramic CE04W16V-47M,Elect. CK725F1E-104Z1, Ceramic CE04W16V-10M,Elect. CCC04W16V-10M,Elect. CCC04W16V-10M,Elect. CE04W25V-1000M,Elect. CE04W6.3V-100M,Elect. CE04W6.3V-100M,Elect. CE04W6.3V-100M,Elect.	
P2007B CONTROL TER CIRCUIT NO. Q201 Q233 Q211 Q221,Q223 Q2911 Q222,Q224 Q2912 Q231,Q232 D201~D203 L201 C201~C204 C205,C206 C207 C221~C223 C225,C233 C231 C232	25051530 MINAL PC BOA PART NO. ICs 22241537R2 222780565 Photo coupler 24120080 Transistors 2216190R2 or 2214470R2 2212855 or 2212853 2213145R2 or 2216175R2 2216190R2 or 2214470R2 Diodes 223234R2 or 223234R2 or 223269R2 Coil 230948R2 Capacitors 354780109 332161040R1 354721019 354744709 332161040R1 354741009 354751029S	RD	NSCT-19P1317 (NAETC-8083-1P/1Q) DESCRIPTION MPD4721GS 78M56 PC817X KRC102S or RN1402 2SB1068-U or 2SB1068-K 2SC2712-GR or KTC3875-GR KRC102S or RN1402 1SS352 or 1SS355 BLM21A102F CE04W50V-1M,Elect. CK725F1E-104Z1, Ceramic CE04W16V-47M,Elect. CK725F1E-104Z1, Ceramic CE04W16V-10M,Elect. CCC04W16V-10M,Elect. CCC04W16V-10M,Elect. CCE04W16V-10M,Elect. CCE04W16V-10M,Elect. CCE04W16V-10M,Elect.	
P2007B CONTROL TER CIRCUIT NO. Q201 Q233 Q211 Q221,Q223 Q2911 Q222,Q224 Q2912 Q231,Q232 D201~D203 L201 C201~C204 C205,C206 C207 C221~C223 C225,C233 C231 C232 C2921	## Action ## Act	RD	NSCT-19P1317 (NAETC-8083-1P/1Q) DESCRIPTION MPD4721GS 78M56 PC817X KRC102S or RN1402 2SB1068-U or 2SB1068-K 2SC2712-GR or KTC3875-GR KRC102S or RN1402 1SS352 or 1SS355 BLM21A102F CE04W50V-1M,Elect. CK725F1E-104Z1, Ceramic CE04W16V-47M,Elect. CK725F1E-104Z1, Ceramic CE04W16V-10M,Elect. CCC04W16V-10M,Elect. CCC04W16V-10M,Elect. CE04W25V-1000M,Elect. CE04W6.3V-100M,Elect. CE04W6.3V-100M,Elect. CE04W6.3V-100M,Elect.	

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CIRCUIT NO.	PART NO.		DESCRIPTION	
D004 D000	Resistors		DNITOLKA L OOA IE O	
R201,R203	435033314R1		RN72K1J-331JE,Carbon	
R205,R208	435033314R1	_	RN72K1J-331JE,Carbon	
R211	435031014R1		RN72K1J-101JE,Carbon	
R212	435032214R1	_	RN72K1J-221JE,Carbon	
R221,R223	435032224R1	_	RN72K1J-222JE,Carbon	
R222,R224	435031024R1	_	RN72K1J-102JE,Carbon	
R227,R228	4000195	$\overline{}$	RXE030,Thermistor	
R231,R232	435031024R1	_	RN72K1J-102JE,Carbon	
R233	453532294		RNU1/2WCJ-0.22, Metal	
R234	441721514F		RS2WBJ-150,Metal oxide	
R2909	4000195	_	RXE030,Thermistor	
R2910	435032224R1	_	RN72K1J-222JE,Carbon	
R2911	435031024R1		RN72K1J-102JE,Carbon	
R2921	435033324R1		RN72K1J-332JE,Carbon	
R2922,R2923	435031034R1		RN72K1J-103JE,Carbon	
D204	Terminals 25052379		NSCT-9P2277	
P201 P202,P204		_	HSJ1002-01-1020	
P202,P204 P203	25045647 25045711	_		
F 203		-	HSJ-1003-01-010	
II 031 ^	Sockets	+	NSCT-3D804	
JL931A P2901B	25051107	_	NSCT-3P894 NSCT-10P1612	-
	25051826	_	NSCT-19P1613	
P6830B,P6832E		-	NSCT-3P1045	-
00004	Radiator 27160145		DAD 54	
Q233A	27 100 145		RAD-51	
THERMAL DET	ECTOR RC ROA	D D	(NAETC 9095 4D)	
		IRD	(NAETC-8085-1P)	
120V model on CIRCUIT NO.	PART NO.		DESCRIPTION	
CIRCUIT NO.	Themistors		DESCRIPTION	
R5651	4000217		PTFL04BF471Q2N34B0 (80)	
R5653	4000217	_	PTFL04BC471Q2N34B0 (80)	
N3033	Plug		FIFLU4BC4/TQZN34BU (TTU)	
P6933B	25055625		NPLG-4P587	
P0933D	Shield case		NPLG-4P507	
D5651	27225154		(THERMISTOR)	
			(THERIVIISTOR)	
P5651		_		
			(NAFTC-8086-1P)	
THERMAL DET	ECTOR PC BOA		(NAETC-8086-1P)	
THERMAL DET 120V model on	ECTOR PC BOA	RD		
THERMAL DET	ECTOR PC BOA Y PART NO.	RD	(NAETC-8086-1P) DESCRIPTION	
THERMAL DET 120V model on CIRCUIT NO.	ECTOR PC BOA y PART NO. Thermistors	\RD	DESCRIPTION	
THERMAL DET 120V model on CIRCUIT NO. R5652	ECTOR PC BOA y PART NO. Thermistors 4000217	\RD	DESCRIPTION PTFL04BF471Q2N34B0 (80)	
THERMAL DET 120V model on CIRCUIT NO.	ECTOR PC BOA y PART NO. Thermistors 4000217 4000220	\RD	DESCRIPTION	
THERMAL DET 120V model on CIRCUIT NO. R5652 R5654	ECTOR PC BOA y PART NO. Thermistors 4000217 4000220 Shield case	ARD	DESCRIPTION PTFL04BF471Q2N34B0 (80) PTFL04BC471Q2N34B0 (110)	
THERMAL DET 120V model on CIRCUIT NO. R5652	ECTOR PC BOA y PART NO. Thermistors 4000217 4000220	ARD	DESCRIPTION PTFL04BF471Q2N34B0 (80)	
THERMAL DET 120V model onl CIRCUIT NO. R5652 R5654	ECTOR PC BOA y PART NO. Thermistors 4000217 4000220 Shield case 27225154	ARD	DESCRIPTION PTFL04BF471Q2N34B0 (80) PTFL04BC471Q2N34B0 (110) (THERMISTOR)	
THERMAL DET 120V model onl CIRCUIT NO. R5652 R5654 P5652	ECTOR PC BOA y PART NO. Thermistors 4000217 4000220 Shield case 27225154 DARD (NAVD-806	.RD	DESCRIPTION PTFL04BF471Q2N34B0 (80) PTFL04BC471Q2N34B0 (110) (THERMISTOR)	
THERMAL DET 120V model onl CIRCUIT NO. R5652 R5654	PART NO. Thermistors 4000217 4000220 Shield case 27225154 DARD (NAVD-800 PART NO.	.RD	DESCRIPTION PTFL04BF471Q2N34B0 (80) PTFL04BC471Q2N34B0 (110) (THERMISTOR)	
THERMAL DET 120V model onl CIRCUIT NO. R5652 R5654 P5652 S VIDEO PC BC CIRCUIT NO.	PART NO. Shield case 27225154 PART NO. Shield NAVD-806 PART NO.	ARD	DESCRIPTION PTFL04BF471Q2N34B0 (80) PTFL04BC471Q2N34B0 (110) (THERMISTOR) 1L/1M) DESCRIPTION	
THERMAL DET 120V model onl CIRCUIT NO. R5652 R5654 P5652 S VIDEO PC BC CIRCUIT NO.	ECTOR PC BOA y PART NO. Thermistors 4000217 4000220 Shield case 27225154 DARD (NAVD-800 PART NO. ICs 22241849R2	1RD	DESCRIPTION PTFL04BF471Q2N34B0 (80) PTFL04BC471Q2N34B0 (110) (THERMISTOR) 1L/1M) DESCRIPTION MM1512 <a>	
THERMAL DET 120V model onl CIRCUIT NO. R5652 R5654 P5652 S VIDEO PC BC CIRCUIT NO. Q2451 Q2501,Q2511	ECTOR PC BOA y PART NO. Thermistors 4000217 4000220 Shield case 27225154 DARD (NAVD-800 PART NO. ICs 22241849R2 222740515R2	69-	DESCRIPTION PTFL04BF471Q2N34B0 (80) PTFL04BC471Q2N34B0 (110) (THERMISTOR) 1L/1M) DESCRIPTION MM1512 <a> 74HC4051AF	
THERMAL DET 120V model onl CIRCUIT NO. R5652 R5654 P5652 S VIDEO PC BC CIRCUIT NO. Q2451 Q2501,Q2511 Q2502,Q2602	ECTOR PC BOA y PART NO. Thermistors 4000217 4000220 Shield case 27225154 DARD (NAVD-800 PART NO. ICs 22241849R2 222740515R2 22241443R2	69-	DESCRIPTION PTFL04BF471Q2N34B0 (80) PTFL04BC471Q2N34B0 (110) (THERMISTOR) 1L/1M) DESCRIPTION MM1512 <a> 74HC4051AF TK15420M	
THERMAL DET 120V model onl CIRCUIT NO. R5652 R5654 P5652 S VIDEO PC BC CIRCUIT NO. Q2451 Q2501,Q2511 Q2502,Q2602 Q2601,Q2611	ECTOR PC BOA y PART NO. Thermistors 4000217 4000220 Shield case 27225154 DARD (NAVD-800 PART NO. ICs 22241849R2 222740515R2 22241443R2 222740515R2	69-	DESCRIPTION PTFL04BF471Q2N34B0 (80) PTFL04BC471Q2N34B0 (110) (THERMISTOR) 1L/1M) DESCRIPTION MM1512 <a> 74HC4051AF TK15420M 74HC4051AF	
THERMAL DET 120V model onl CIRCUIT NO. R5652 R5654 P5652 S VIDEO PC BC CIRCUIT NO. Q2451 Q2501,Q2511 Q2502,Q2602 Q2601,Q2611 Q2701	ECTOR PC BOA y PART NO. Thermistors 4000217 4000220 Shield case 27225154 DARD (NAVD-800 PART NO. ICS 22241849R2 222740515R2 22241443R2 222740515R2 22241443R2	69-	DESCRIPTION PTFL04BF471Q2N34B0 (80) PTFL04BC471Q2N34B0 (110) (THERMISTOR) 1L/1M) DESCRIPTION MM1512 <a> 74HC4051AF TK15420M 74HC4051AF TK15420M	
THERMAL DET 120V model onl CIRCUIT NO. R5652 R5654 P5652 S VIDEO PC BC CIRCUIT NO. Q2451 Q2501,Q2511 Q2502,Q2602 Q2601,Q2611 Q2701 Q2751	ECTOR PC BOA y PART NO. Thermistors 4000217 4000220 Shield case 27225154 DARD (NAVD-800 PART NO. ICS 22241849R2 222740515R2 22241443R2 222740515R2 22241443R2 22241850R2	69-	DESCRIPTION PTFL04BF471Q2N34B0 (80) PTFL04BC471Q2N34B0 (110) (THERMISTOR) 1L/1M) DESCRIPTION MM1512 <a> 74HC4051AF TK15420M 74HC4051AF TK15420M TC90A69F	
THERMAL DET 120V model onl CIRCUIT NO. R5652 R5654 P5652 S VIDEO PC BC CIRCUIT NO. Q2451 Q2501,Q2511 Q2502,Q2602 Q2601,Q2611 Q2701 Q2751 Q2752	ECTOR PC BOA y PART NO. Thermistors 4000217 4000220 Shield case 27225154 DARD (NAVD-800 PART NO. ICS 22241849R2 222740515R2 22241443R2 222740515R2 22241443R2 22241850R2 22241858R2	69-	DESCRIPTION PTFL04BF471Q2N34B0 (80) PTFL04BC471Q2N34B0 (110) (THERMISTOR) 1L/1M) DESCRIPTION MM1512 <a> 74HC4051AF TK15420M 74HC4051AF TK15420M TC90A69F MM1093NF	
THERMAL DET 120V model onl CIRCUIT NO. R5652 R5654 P5652 S VIDEO PC BC CIRCUIT NO. Q2451 Q2501,Q2511 Q2502,Q2602 Q2601,Q2611 Q2701 Q2751	ECTOR PC BOA y PART NO. Thermistors 4000217 4000220 Shield case 27225154 DARD (NAVD-800 PART NO. ICS 22241849R2 222740515R2 22241443R2 222740515R2 22241443R2 22241850R2 22241858R2 22241998R2	69-	DESCRIPTION PTFL04BF471Q2N34B0 (80) PTFL04BC471Q2N34B0 (110) (THERMISTOR) 1L/1M) DESCRIPTION MM1512 <a> 74HC4051AF TK15420M 74HC4051AF TK15420M TC90A69F	
THERMAL DET 120V model onl CIRCUIT NO. R5652 R5654 P5652 S VIDEO PC BC CIRCUIT NO. Q2451 Q2501,Q2511 Q2502,Q2602 Q2601,Q2611 Q2701 Q2751 Q2752 Q2753	ECTOR PC BOA y PART NO. Thermistors 4000217 4000220 Shield case 27225154 DARD (NAVD-800 PART NO. ICS 22241849R2 222740515R2 22241443R2 222740515R2 22241850R2 22241858R2 22241998R2 Transistors	69-	DESCRIPTION PTFL04BF471Q2N34B0 (80) PTFL04BC471Q2N34B0 (110) (THERMISTOR) 1L/1M) DESCRIPTION MM1512 <a> 74HC4051AF TK15420M 74HC4051AF TK15420M TC90A69F MM1093NF MM1093PF <a>	
THERMAL DET 120V model on CIRCUIT NO. R5652 R5654 P5652 S VIDEO PC BC CIRCUIT NO. Q2451 Q2501,Q2511 Q2502,Q2602 Q2601,Q2611 Q2701 Q2751 Q2752 Q2753 Q2401~Q2405	ECTOR PC BOA y PART NO. Thermistors 4000217 4000220 Shield case 27225154 DARD (NAVD-800 PART NO. ICS 22241849R2 222740515R2 22241443R2 22241849R2 22241850R2 22241858R2 22241998R2 Transistors 2216031R2 or	69-	DESCRIPTION PTFL04BF471Q2N34B0 (80) PTFL04BC471Q2N34B0 (110) (THERMISTOR) 1L/1M) DESCRIPTION MM1512 <a> 74HC4051AF TK15420M 74HC4051AF TK15420M TC90A69F MM1093NF MM1093PF <a> RN1444-A or	
THERMAL DET 120V model onl CIRCUIT NO. R5652 R5654 P5652 S VIDEO PC BC CIRCUIT NO. Q2451 Q2501,Q2511 Q2502,Q2602 Q2601,Q2611 Q2701 Q2751 Q2752 Q2753 Q2401~Q2405 Q2407~Q2414	ECTOR PC BOA y PART NO. Thermistors 4000217 4000220 Shield case 27225154 DARD (NAVD-800 PART NO. ICS 22241849R2 222740515R2 22241443R2 222740515R2 22241850R2 22241858R2 22241998R2 Transistors 2216031R2 or 2216032R2	69-	DESCRIPTION PTFL04BF471Q2N34B0 (80) PTFL04BC471Q2N34B0 (110) (THERMISTOR) 1L/1M) DESCRIPTION MM1512 <a> 74HC4051AF TK15420M 74HC4051AF TK15420M TC90A69F MM1093NF MM1093PF <a> RN1444-A or RN1444-B <a>	
THERMAL DET 120V model onl CIRCUIT NO. R5652 R5654 P5652 S VIDEO PC BC CIRCUIT NO. Q2451 Q2501,Q2511 Q2502,Q2602 Q2601,Q2611 Q2751 Q2752 Q2753 Q2401~Q2405 Q2407~Q2414 Q2503,Q2505	ECTOR PC BOA y PART NO. Thermistors 4000217 4000220 Shield case 27225154 DARD (NAVD-800 PART NO. ICS 22241849R2 222740515R2 22241443R2 222740515R2 22241850R2 22241858R2 22241858R2 22241998R2 Transistors 2216031R2 or 2216032R2 2216175R2 or	69-	DESCRIPTION PTFL04BF471Q2N34B0 (80) PTFL04BC471Q2N34B0 (110) (THERMISTOR) 1L/1M) DESCRIPTION MM1512 <a> 74HC4051AF TK15420M 74HC4051AF TK15420M TC90A69F MM1093NF MM1093PF <a> RN1444-A or RN1444-B <a> KTC3875-GR or	
THERMAL DET 120V model onl CIRCUIT NO. R5652 R5654 P5652 S VIDEO PC BC CIRCUIT NO. Q2451 Q2501,Q2511 Q2502,Q2602 Q2601,Q2611 Q2751 Q2752 Q2753 Q2401~Q2405 Q2407~Q2414 Q2503,Q2505 Q2721,Q2731	ECTOR PC BOA y PART NO. Thermistors 4000217 4000220 Shield case 27225154 DARD (NAVD-800 PART NO. ICS 22241849R2 222740515R2 22241443R2 22241845R2 22241850R2 22241858R2 22241858R2 22241998R2 Transistors 2216031R2 or 2216032R2 2216175R2 or 2213145R2	69-	DESCRIPTION PTFL04BF471Q2N34B0 (80) PTFL04BC471Q2N34B0 (110) (THERMISTOR) 1L/1M) DESCRIPTION MM1512 <a> 74HC4051AF TK15420M 74HC4051AF TK15420M TC90A69F MM1093NF MM1093PF <a> RN1444-A or RN1444-B <a> KTC3875-GR or 2SC2712-GR	
THERMAL DET 120V model onl CIRCUIT NO. R5652 R5654 P5652 S VIDEO PC BC CIRCUIT NO. Q2451 Q2501,Q2511 Q2502,Q2602 Q2601,Q2611 Q2751 Q2752 Q2753 Q2401~Q2405 Q2407~Q2414 Q2503,Q2505	ECTOR PC BOA y PART NO. Thermistors 4000217 4000220 Shield case 27225154 DARD (NAVD-800 PART NO. ICS 22241849R2 222740515R2 22241443R2 222740515R2 22241850R2 22241858R2 22241858R2 22241998R2 Transistors 2216031R2 or 2216032R2 2216175R2 or 2213145R2 2216185R2 or	69-	DESCRIPTION PTFL04BF471Q2N34B0 (80) PTFL04BC471Q2N34B0 (110) (THERMISTOR) 1L/1M) DESCRIPTION MM1512 <a> 74HC4051AF TK15420M 74HC4051AF TK15420M TC90A69F MM1093NF MM1093PF <a> RN1444-A or RN1444-B <a> KTC3875-GR or 2SC2712-GR KTA1504-GR or	
THERMAL DET 120V model onl CIRCUIT NO. R5652 R5654 P5652 S VIDEO PC BC CIRCUIT NO. Q2451 Q2501,Q2511 Q2502,Q2602 Q2601,Q2611 Q2701 Q2751 Q2752 Q2753 Q2401~Q2405 Q2407~Q2414 Q2503,Q2505 Q2721,Q2731 Q2504,Q2506	ECTOR PC BOA y PART NO. Thermistors 4000217 4000220 Shield case 27225154 DARD (NAVD-800 PART NO. ICS 22241849R2 222740515R2 22241443R2 22241850R2 22241850R2 22241858R2 22241858R2 22241998R2 Transistors 2216031R2 or 2216032R2 2216175R2 or 2213145R2 2216185R2 or 2214375R2	69-	DESCRIPTION PTFL04BF471Q2N34B0 (80) PTFL04BC471Q2N34B0 (110) (THERMISTOR) 1L/1M) DESCRIPTION MM1512 <a> 74HC4051AF TK15420M 74HC4051AF TK15420M TC90A69F MM1093NF MM1093PF <a> RN1444-A or RN1444-B <a> KTC3875-GR or 2SC2712-GR KTA1504-GR or 2SA1162-GR	
THERMAL DET 120V model onl CIRCUIT NO. R5652 R5654 P5652 S VIDEO PC BC CIRCUIT NO. Q2451 Q2501,Q2511 Q2502,Q2602 Q2601,Q2611 Q2751 Q2752 Q2753 Q2401~Q2405 Q2407~Q2414 Q2503,Q2505 Q2721,Q2731	ECTOR PC BOA y PART NO. Thermistors 4000217 4000220 Shield case 27225154 DARD (NAVD-800 PART NO. ICs 22241849R2 222740515R2 22241443R2 22241443R2 22241850R2 22241850R2 22241850R2 22241850R2 22241850R2 22241850R2 22241850R2 22241850R2 22241850R2 22241858R2 22241850R2 22241858R2 2216175R2 or 2213145R2 2216175R2 or	69-	DESCRIPTION PTFL04BF471Q2N34B0 (80) PTFL04BC471Q2N34B0 (110) (THERMISTOR) 1L/1M) DESCRIPTION MM1512 <a> 74HC4051AF TK15420M 74HC4051AF TK15420M TC90A69F MM1093NF MM1093PF <a> RN1444-A or RN1444-B <a> KTC3875-GR or 2SC2712-GR KTA1504-GR or 2SA1162-GR KTC3875-GR or	
THERMAL DET 120V model onl CIRCUIT NO. R5652 R5654 P5652 S VIDEO PC BC CIRCUIT NO. Q2451 Q2501,Q2511 Q2502,Q2602 Q2601,Q2611 Q2701 Q2751 Q2752 Q2753 Q2401~Q2405 Q2407~Q2414 Q2503,Q2505 Q2721,Q2731 Q2504,Q2506	ECTOR PC BOA y PART NO. Thermistors 4000217 4000220 Shield case 27225154 DARD (NAVD-800 PART NO. ICs 22241849R2 222740515R2 22241443R2 22241443R2 22241850R2 22241998R2 Transistors 2216032R2 2216175R2 or 2213145R2 2216175R2 or 2214375R2 2216175R2 or 2213145R2	69-	DESCRIPTION PTFL04BF471Q2N34B0 (80) PTFL04BC471Q2N34B0 (110) (THERMISTOR) 1L/1M) DESCRIPTION MM1512 <a> 74HC4051AF TK15420M 74HC4051AF TK15420M TC90A69F MM1093NF MM1093NF MM1093PF <a> RN1444-A or RN1444-B <a> KTC3875-GR or 2SC2712-GR KTA1504-GR or 2SA1162-GR KTC3875-GR or 2SC2712-GR	
THERMAL DET 120V model onl CIRCUIT NO. R5652 R5654 P5652 S VIDEO PC BC CIRCUIT NO. Q2451 Q2501,Q2511 Q2502,Q2602 Q2601,Q2611 Q2701 Q2751 Q2752 Q2753 Q2401~Q2405 Q2407~Q2414 Q2503,Q2505 Q2721,Q2731 Q2504,Q2506	ECTOR PC BOA y PART NO. Thermistors 4000217 4000220 Shield case 27225154 DARD (NAVD-800 PART NO. ICs 22241849R2 222740515R2 22241443R2 22241443R2 22241850R2 22241998R2 Transistors 2216031R2 or 2216032R2 2216175R2 or 2213145R2 2216175R2 or 2213145R2 2216175R2 or	69-	DESCRIPTION PTFL04BF471Q2N34B0 (80) PTFL04BC471Q2N34B0 (110) (THERMISTOR) 1L/1M) DESCRIPTION MM1512 <a> 74HC4051AF TK15420M 74HC4051AF TK15420M TC90A69F MM1093NF MM1093NF MM1093PF <a> RN1444-A or RN1444-B <a> KTC3875-GR or 2SC2712-GR KTC3875-GR or 2SC2712-GR KTC3875-GR or 2SC2712-GR RN1444-A or	
THERMAL DET 120V model onl CIRCUIT NO. R5652 R5654 P5652 S VIDEO PC BC CIRCUIT NO. Q2451 Q2501,Q2511 Q2502,Q2602 Q2601,Q2611 Q2701 Q2751 Q2752 Q2753 Q2401~Q2405 Q2407~Q2414 Q2503,Q2505 Q2721,Q2731 Q2504,Q2506	ECTOR PC BOA y PART NO. Thermistors 4000217 4000220 Shield case 27225154 DARD (NAVD-800 PART NO. ICs 22241849R2 222740515R2 22241443R2 22241443R2 22241850R2 22241998R2 Transistors 2216032R2 2216175R2 or 2213145R2 2216175R2 or 2214375R2 2216175R2 or 2213145R2	69-	DESCRIPTION PTFL04BF471Q2N34B0 (80) PTFL04BC471Q2N34B0 (110) (THERMISTOR) 1L/1M) DESCRIPTION MM1512 <a> 74HC4051AF TK15420M 74HC4051AF TK15420M TC90A69F MM1093NF MM1093NF MM1093PF <a> RN1444-A or RN1444-B <a> KTC3875-GR or 2SC2712-GR KTA1504-GR or 2SA1162-GR KTC3875-GR or 2SC2712-GR	

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CIRCUIT NO.	PART NO.		DESCRIPTION	
D2503~D2506	Diodes 223234R2 or		100252 or	
D2303~D2306	223254R2 01 223269R2		1SS352 or 1SS355	
	Oscillators		155555	
X2751	3010369		HC-49/U033.579545M	
X2752	3010381		HC-49/U034.433619M <a>	
7.2.02	Coils		10 10,000 11 1000 10111 4 10	
L2721,L2731	231237K220R2	or	NCH-1477 or	
L2741	233533K220R2		NCH-1587-220K	
L2751~L2753	231237K101R2	or	NCH-1481 or	
	233533K101R2		NCH-1587-101K	
L2754	231237K330R2		NCH-1478	
L2755~L2757	231237K220R2			
	233533K220R2		NCH-1587-220K	
L2758	231237K220R2	or		
	233533K220R2		NCH-1587-220K <a>	
C2424 C2422	Capacitors 332161040R1		CV725E1E 10471 Coromic	
C2421,C2423			CK725F1E-104Z1, Ceramic CE04W6.3V-100M, Elect.	
C2422,C2424 C2425,C2427	354721019 332161040R1		CK725F1E-104Z1, Ceramic	
C2425,C2427 C2426,C2428	354721019		CE04W6.3V-100M,Elect.	
C2420,C2426 C2431	332161040R1		CK725F1E-104Z1, Ceramic	
C2432,C2452	354721019		CE04W6.3V-100M,Elect.	
C2433~C2436	332161040R1		CK725F1E-104Z1, Ceramic	
C2451	332161040R1		CK725F1E-104Z1, Ceramic	
C2501~C2503	332161040R1		CK725F1E-104Z1, Ceramic	
C2504,C2506	354721019		CE04W6.3V-100M,Elect.	
C2505	332161040R1		CK725F1E-104Z1, Ceramic	
C2511,C2512	332161040R1		CK725F1E-104Z1, Ceramic	
C2573,C2575	354721019		CE04W6.3V-100M,Elect.	
C2574	332161040R1		CK725F1E-104Z1, Ceramic	
C2601~C2603	332161040R1		CK725F1E-104Z1, Ceramic	
C2604,C2606	354721019		CE04W6.3V-100M,Elect.	
C2605	332161040R1		CK725F1E-104Z1, Ceramic	
C2608,C2618	354780229		CE04W50V-2.2M,Elect.	
C2611,C2612	332161040R1		CK725F1E-104Z1, Ceramic	
C2703,C2705	332161040R1		CK725F1E-104Z1, Ceramic	
C2704,C2706	354721019		CE04W6.3V-100M,Elect.	
C2721,C2731	342102204R1		CC725CH1H-220J1,Ceramic	
C2722,C2732	342101204R1		CC725CH1H-120J1,Ceramic	
C2723	332161040R1		CK725F1E-104Z1, Ceramic CE04W16V-47M, Elect.	
C2733 C2741	354744709 342102204R1		CC725CH1H-220J1,Ceramic	
C2741	342102204R1		CC725CH1H-120J1,Ceramic	
C2751,C2752	332151030R1		CK725F1H-103Z1,Ceramic	
C2753,C2755	354721019		CE04W6.3V-100M,Elect.	
C2754,C2756	332161040R1		CK725F1E-104Z1, Ceramic	
C2757,C2758	332151030R1		CK725F1H-103Z1,Ceramic	
C2759,C2771	354784799		CE04W50V-0.47M,Elect.	
C2760,C2762	354744709		CE04W16V-47M,Elect.	
C2761	332151030R1		CK725F1H-103Z1,Ceramic	
C2763~C2765	332151030R1		CK725F1H-103Z1,Ceramic	
C2766	374721044		ECQ-V50V-104J,Plastic film	
C2767	374726814		ECQ-B50V-681J,Plastic film	
C2768,C2781	332161040R1		CK725F1E-104Z1, Ceramic	
C2769,C2780	354721019		CE04W6.3V-100M,Elect.	
C2770,C2775	332151030R1		CK725F1H-103Z1,Ceramic	
C2772	342115614R1		CC725CH1E-561J1,Ceramic	
C2773	342103914R1		CC725CH1H-391J1,Ceramic	
C2774	342105604R1		CC725CH1H-560J1, Ceramic <a>	
C2774	342115614R1		CC725CH1E-561J1,Ceramic <d></d>	
C2776	354780479		CE04W50V-4.7M,Elect. CK725F1H-103Z1,Ceramic	
1 7///	332151030R1		CC725CH1H-103Z1,Ceramic	
C2777 C2778	342105604D1			1
C2778	342105604R1			
C2778 C2779	354780229		CE04W50V-2.2M,Elect.	
C2778 C2779 C2782,C2787	354780229 332151030R1		CE04W50V-2.2M,Elect. CK725F1H-103Z1,Ceramic <a>	
C2778 C2779 C2782,C2787 C2783	354780229 332151030R1 354784799		CE04W50V-2.2M,Elect. CK725F1H-103Z1,Ceramic <a> CE04W50V-0.47M,Elect. <a>	
C2778 C2779 C2782,C2787	354780229 332151030R1		CE04W50V-2.2M,Elect. CK725F1H-103Z1,Ceramic <a>	

CIRCUIT NO.	DADT NO	DESCRIPTION
CIRCUIT NO.	PART NO. Capacitors	DESCRIF HUN
C2788	354780479	CE04W50V-4.7M,Elect. <a>
C2789,C2792	332151030R1	CK725F1H-103Z1,Ceramic <a>
C2791	354780229	CE04W50V-2.2M,Elect. <a>
C2793	354721019	CE04W6.3V-100M,Elect. <a>
C2794	332161040R1	CK725F1E-104Z1, Ceramic <a>
D0404 D0400	Resistors	DNIZOKA I ZEO IE O di di
R2401,R2403	435037504R1	RN72K1J-750JE,Carbon
R2402,R2404 R2405,R2407	435031034R1 435037504R1	RN72K1J-103JE,Carbon RN72K1J-750JE,Carbon
R2406,R2408	435037304R1	RN72K13-7303E,Carbon
R2409.R2411	435037504R1	RN72K1J-750JE,Carbon
R2410,R2412	435031034R1	RN72K1J-103JE,Carbon
R2421~R2427	435037504R1	RN72K1J-750JE,Carbon
R2428	435037504R1	RN72K1J-750JE,Carbon <a>
R2431,R2432	435037504R1	RN72K1J-750JE,Carbon
R2501,R2511	435031014R1	RN72K1J-101JE,Carbon
R2502,R2512	435031034R1	RN72K1J-103JE,Carbon
R2503,R2504	435031824R1 435031234R1	RN72K1J-182JE,Carbon
R2505,R2605 R2506,R2516	435031234R1 435032214R1	RN72K1J-123JE,Carbon RN72K1J-221JE,Carbon
R2508,R2509	435031024R1	RN72K13-2213E,Carbon
R2510,R2520	435030474R1	RN72K1J-047JE,Carbon
R2513,R2514	435031824R1	RN72K1J-182JE,Carbon
R2515,R2615	435031534R1	RN72K1J-153JE,Carbon
R2518,R2519	435031024R1	RN72K1J-102JE,Carbon
R2521,R2524	435030474R1	RN72K1J-047JE,Carbon
R2601,R2611	435031014R1	RN72K1J-101JE,Carbon
R2602,R2612	435031034R1	RN72K1J-103JE,Carbon
R2603,R2604 R2606,R2616	435031824R1 435032214R1	RN72K1J-182JE,Carbon RN72K1J-221JE,Carbon
R2613,R2614	435031824R1	RN72K13-2213E,Carbon
R2701,R2711	435031024R1	RN72K1J-101JE,Carbon
R2703,R2713	435031824R1	RN72K1J-182JE,Carbon
R2704,R2714	435032724R1	RN72K1J-272JE,Carbon
R2706,R2716	435032214R1	RN72K1J-221JE,Carbon
R2721,R2731	435031034R1	RN72K1J-103JE,Carbon
R2722,R2723	435038214R1	RN72K1J-821JE,Carbon
R2724,R2734	435031224R1	RN72K1J-122JE,Carbon
R2732,R2733 R2743,R2746	435038214R1	RN72K1J-821JE,Carbon RN72K1J-821JE,Carbon
R2744	435038214R1 435031524R1	RN72K13-8213E,Carbon
R2745	435033324R1	RN72K1J-332JE,Carbon
R2751	435031024R1	RN72K1J-102JE,Carbon
R2753	435033314R1	RN72K1J-331JE,Carbon
R2754,R2757	435033914R1	RN72K1J-391JE,Carbon
R2755	435031054R1	RN72K1J-105JE,Carbon
R2756	435031534R1	RN72K1J-153JE,Carbon
R2758,R2759	435031034R1	RN72K1J-103JE,Carbon
R2760,R2761 R2762,R2765	435031014R1 435033914R1	RN72K1J-101JE,Carbon RN72K1J-391JE,Carbon <a>
R2763	435033914R1	RN72K1J-391JE,Carbon <a>
R2764	435031534R1	RN72K1J-153JE,Carbon <a>
R2766,R2767	435031034R1	RN72K1J-103JE,Carbon <a>
R2768	435030004R1	RN72K1J-000JE,Carbon <a>
R2769,R2773	435031044R1	RN72K1J-104JE,Carbon <a>
R2771	435030004R1	RN72K1J-000JE,Carbon
R2772	435030004R1	RN72K1J-000JE,Carbon <d></d>
D2504	Sockets	NCCT 4D4742
P2501 P2502	25051955 25051957	NSCT-4P1742 NSCT-12P1744
P2503,P2504	25051957	NSCT-12F1744 NSCT-8P1743
P2505B	25051530	NSCT-19P1317
P2507B	25051241	NSCT-20P1031
	Plug	
P2506A	25055236	NPLG-5P220
	 	
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COMPONENT VIDEO PC BOARD (NAVD-8076-LIJM)	COMPONENT	UDEO DO DOADO	(NIA)/D 0070 41 (488)	_
Cs				\dashv
Q2801 22241465R2 LA7106MFP Q2821 22241851R3 TA1270BF Q2822 22241999 TA8772AN <a>	CIRCUIT NO.		DESCRIPTION	\dashv
Q2821 222418919 TA8772AN <a> Q2803,Q2804 2216330R2 or Z14460R2 KRC101S or Z214460R2 Q2823,Q2824 2216175R2 or KRC101S or Z214460R2 KTC101S or Z214460R2 Q2825,Q2826 2216330R2 or KRC101S or Z214460R2 KTC3875-GR or Z214460R2 Q2825,Q2826 2216330R2 or KRC101S or Z214460R2 RN1401 <a> Diodes Diodes D2801-D2804 223234R2 or S2334R2 or S2334R2 or S2334R2 or S2334R3 or S23334R	O2801		LA7106MEP	
Q2822 22241999 TABRISTOS Q2803,Q2804 2216330R2 or 2214460R2 RN1401 Q2823,Q2824 221617582 or K3875-GR or 2213145R2 2502712-GR <a> Q2825,Q2826 2213145R2 2502712-GR <a> Q2825,Q2826 22134460R2 RN1401 <a> Q2801-D804 2232482 or 223482 or 158355 RN1401 <a> D2801-D804 223234R2 or 158355 158352 or 2336982 Q2822 158355 0 X2822 3010369 HC-49/U033.579545M X2823 3010381 HC-49/U034.433619M <a> C2804,C2806 354721019 CE04W6.3V-100M,Elect. C2804,C2806 354721019 CE04W16.3V-100M,Elect. C2814,C2806 354721019 CE04W16.3V-100M,Elect. C2815,C2827 332161040R1 CK725F1E-104Z1, Ceramic C2824 354721019 CE04W6.3V-100M,Elect. C2825,C2829 374721044 ECO-V50V-104J,Plastic film C2826 37472224 ECO-B50V-223,Plastic film C2831 332161040R1 CK725F1E-104Z1, Ceramic C2833 3547				\dashv
Pransistors	·			\dashv
Q2803,Q2804 2216330R2 or 214460R2 RN1401 Q2823,Q2824 2216175R2 or KTC3875-GR or 213145R2 25C2712-GR <a> Q2825,Q2826 2216378R2 28C2712-GR <a> Q2825,Q2826 2216380R2 or KTC101S or 2214460R2 RN1401 <a> D2801-D2804 223234R2 or 15S355 or 223269R2 15S352 or 223269R2 Q2821,Q28269R2 15S355 0 Q3821,C282 3010369 HC-49/U033.579545M X2822 3010389 HC-49/U034.433619M <a> X2823 3010381 CK725F1E-104Z1, Ceramic C2804,C2806 354721019 CE04W6.3V-100M,Elect. C2804,C2807 332161040R1 CK725F1E-104Z1, Ceramic C281,C2827 332161040R1 CK725F1E-104Z1, Ceramic C2824 354721019 CE04W16V10M,Elect. C2825,C2827 332161040R1 CK725F1E-104Z1, Ceramic C2826,C2829 374721044 CCV25CV-104J,Plastic film C2828,C2829 374721044 CCV25CV-104J,Plastic film C2831 332161040R1 CK725F1E-104Z1, Ceramic C2833 334760229 CE04W150V-02M,Elect.	<u> </u>		7.10.7.27.11.5.1	_
2214460R2	Q2803,Q2804		KRC101S or	
2213145R2	·		RN1401	
Q2825,Q2826 2216330R2 or 214460R2 KRC101S or RN1401 <a> Diodes RN1401 <a> D2801-D2804 223234R2 or 223269R2 1SS352 or 223269R2 Cosiliators 1SS355 X2822 3010369 HC-49/U033,579545M X2823 3010381 HC-49/U033,433619M <a> C2804,C2806 354721019 CE04W6,3V-100M,Elect. C2804,C2806 354721019 CE04W6,3V-100M,Elect. C2804,C2807 332161040R1 CK725F1E-104Z1, Ceramic C2811-C2813 35474109 CE04W6,3V-100M,Elect. C2824 354721019 CE04W6,3V-100M,Elect. C2826,C2827 332161040R1 CK725F1E-104Z1, Ceramic C2826,C2829 374721044 CEC-V50V-104J, Plastic film C2828 354744709 CE04W16V-47M,Elect. C2830,C2833 354780229 CE04W16V-47M,Elect. C2831 322161040R1 CK725F1E-104Z1, Ceramic C2832 37472234 ECQ-B50V-223J,Plastic film C2833 354780299 CE04W16V-047M,Elect. C2836 354782299 CE04W50V-02J, Lec	Q2823,Q2824	2216175R2 or	KTC3875-GR or	
D2801-D2804 23234R2 or 158355			2SC2712-GR <a>	
Dioles C28301-D2804 223234R2 or 1SS352 or 22369R2 1SS355	Q2825,Q2826			
D2801-D2804 223234R2 or 15S355 Oscillators 15S355 X2822 3010369 HC-49/U034.579545M X2823 3010381 HC-49/U034.433619M C2801-C2803 332161040R1 CK725F1E-104Z1, Ceramic C2804,C2806 354721019 CE04W6.3V-100M,Elect. C2801-C2813 354741009 CE04W16V-10M,Elect. C2824 354721019 CE04W6.3V-100M,Elect. C2824 354721019 CE04W6.3V-100M,Elect. C2825,C2827 332161040R1 CK725F1E-104Z1, Ceramic C2826,C2829 374721044 ECCV-50V-104J,Plastic film C2828 25474709 CE04W16V-47M,Elect. C2830 C2831 332161040R1 CK725F1E-104Z1, Ceramic C2831 332161040R1 CK725F1E-104Z1, Ceramic C2832 37472224 ECO-B50V-223J, Plastic film C2833 374722244 ECO-B50V-223J, Plastic film C2836 354782299 EC04W50V-0.22M, Elect. C2837 342105604R1 CK725F1E-104Z1, Ceramic <a> C2840, C2847 354741009<!--</td--><td></td><td></td><td>RN1401 <a></td><td></td>			RN1401 <a>	
Description			1,000	
Secillators	D2801~D2804		·	\dashv
Name			188355	\dashv
X2823	Vagaa		UC 40/1022 E70545M	\dashv
C2801~C2803 Capacitors CX2801~C2806 354721019 CK725F1E-104Z1, Ceramic C2804_C2806 354721019 CE04W8_3V-100M, Elect. C2805,C2807 332161040R1 CK725F1E-104Z1, Ceramic C2811~C2813 354741009 CE04W8_3V-100M, Elect. C2824 354721019 CE04W16V-10M, Elect. C2826,C2829 374721044 CK725F1E-104Z1, Ceramic C2828,C2829 374721044 ECQ-V50V-104J, Plastic film C2828,C2833 354780229 CE04W16V-47M, Elect. C2830,C2833 354780229 CE04W50V-2.2M, Elect. C2831 332161040R1 CK725F1E-104Z1, Ceramic C2834 342105604R1 CC725CH1H-560J1, Ceramic C2834 342105604R1 CC725CH1H-560J1, Ceramic C2835 374722224 ECQ-850V-223, Plastic film C2837 342105604R1 CC725CH1H-560J1, Ceramic C2837 342105604R1 CK725F1E-104Z1, Ceramic <				\dashv
C2801-C2803 332161040R1 CK725F1E-104Z1, Ceramic C2804,C2806 354721019 CE04W6.3V-100M,Elect. C2805,C2807 332161040R1 CK725F1E-104Z1, Ceramic C2811-C2813 354741009 CE04W16V-10M,Elect. C2825,C2827 332161040R1 CK725F1E-104Z1, Ceramic C2826,C2829 374721044 ECQ-V50V-104J,Plastic film C2828,C3833 354780229 CE04W16V-47M,Elect. C2830,C2833 354780229 CE04W50V-2.2M,Elect. C2831 332161040R1 CK725F1E-104Z1, Ceramic C2832 374722234 ECQ-B50V-223J,Plastic film C2834 342105604R1 CC725CH1H-560J1,Ceramic C2836 354782299 CE04W50V-0.22M,Elect. C2836 354782299 CE04W50V-0.22M,Elect. C2837 342105604R1 CK725CH1H-560J1,Ceramic <a> C2838,C2839 332161040R1 CK725CH1H-560J1,Ceramic <a> C2841,C2841 354744709 CE04W16V-47M,Elect. <a> C2841,C2842 332161040R1 CK725F1E-104Z1, Ceramic <a> C2844,C2846 332161040R1 CK725F1E-10	A2023		110-49/0034.433019W <a>	-
C2804,C2806 354721019 CE0W6,3V-100M,Elect. C2805,C2807 332161040R11 CK725F1E-104Z1, Ceramic C2811-C2813 354741009 CE04WH6.V-10M,Elect. C2824 354721019 CE04W6.3V-100M,Elect. C2826,C2829 374721044 CC725F1E-104Z1, Ceramic C2826,C2829 37474709 CE04W16V-47M,Elect. C2831 354780229 CE04W50V-12,M,Elect. C2831 332161040R1 CK725F1E-104Z1, Ceramic C2832 374722234 ECQ-B50V-223,Plastic film C2833 342105604R1 CC725CH1H-560J1,Ceramic C2836 354782299 CE04W50V-0.22M,Elect. C2836 354782299 CE04W50V-0.22M,Elect. C2836 354782299 CE04W05V-0.22M,Elect. C2837 342105604R1 CC725CH1H-560J1,Ceramic <a> C2838 332161040R1 CK725F1E-104Z1, Ceramic <a> C2841,C2842 332161040R1 CK725F1E-104Z1, Ceramic <a> C2841,C2842 332161040R1 CK725F1E-104Z1, Ceramic <a> C2844,C2846 332161040R1 CK725F1E-104Z1, Ceramic <a> <td>C2801~C2803</td><td></td><td>CK725F1F-10471 Ceramic</td><td>\dashv</td>	C2801~C2803		CK725F1F-10471 Ceramic	\dashv
C2805,C2807 332161040R1 CK725F1E-104Z1, Ceramic C2811-C2813 3547741009 CE04W16V-10M,Elect. C2824 354721019 CE04W3-3V-10M,Elect. C2825,C2827 332161040R1 CK725F1E-104Z1, Ceramic C2828 354744709 CE04W16V-47M,Elect. C2828 354744709 CE04W16V-47M,Elect. C2830,C2831 332161040R1 CK725F1E-104Z1, Ceramic C2831 332161040R1 CK725F1E-104Z1, Ceramic C2834 342105604R1 CC725CH1H-5601, Ceramic C2835 374722234 ECQ-B50V-223J, Plastic film C2836 354782299 CE04W50V-0.22M, Elect. C2837 342105604R1 CC725CH1H-5601, Ceramic <a> C2837 342105604R1 CC725CH1H-5601, Ceramic <a> C2838, C2839 332161040R1 CK725F1E-104Z1, Ceramic <a> C2840, C2847 354774709 CE04W16V-47M, Elect. <a> C2841, C2842 332161040R1 CK725F1E-104Z1, Ceramic <a> C2843, C2848 354784799 CE04W16V-0M, Elect. <a> C2849-C2851 354780109 CE04W50V-0.47M, Elec				\dashv
C2811-C2813 354741009 CE04W6SV-10M, Elect. C2824 354721019 CE04W6.3V-100M, Elect. C2825,C2827 332161040R1 CK725F1E-104Z1, Ceramic C2826,C2829 374721044 ECQ-V50V-104J, Plastic film C2830,C2833 354780229 CE04W16V-47M, Elect. C2831 332161040R1 CK725F1E-104Z1, Ceramic C2832 374722234 ECQ-B50V-223J, Plastic film C2833 342105604R1 CC725CH1H-560J1, Ceramic C2836 354782299 CE04W50V-22J, Plastic film C2836 354782299 CE04W50V-22J, Plastic film C2836 354782299 CE04W50V-22J, Plastic film C2837 332161040R1 CK725F1E-104Z1, Ceramic <a> C2840, C2847 354744709 CE04W16V-47M, Elect. <a> C2841, C2842 332161040R1 CK725F1E-104Z1, Ceramic <a> C2841, C2843 332161040R1 CK725F1E-104Z1, Ceramic <a> C2844, C2846 332161040R1 CK725F1E-104Z1, Ceramic <a> C2849-C2851 354780109 CE04W16V-47M, Elect. <a> C2849-C2851 354780109				\neg
C2824 354721019 CE04W6.3V-100M, Elect. C2825,C2827 332161040R1 CK725F1E-104Z1, Ceramic C2826,C2829 374721044 ECQ-V50V-104J, Plastic film C2828 354744709 CE04W16V-47M, Elect. C2830 C28333 354780229 CE04W50V-2.2M, Elect. C2831 332161040R1 CK725F1E-104Z1, Ceramic C2832 374722234 ECQ-B50V-223J, Plastic film C2833 342105604R1 CC725CH1H-560J1, Ceramic C2836 354782299 CE04W50V-0.22M, Elect. C2837 342105604R1 CC725CH1H-560J1, Ceramic <a> C2836 354782299 CE04W50V-0.22M, Elect. C2837 342105604R1 CK725F1E-104Z1, Ceramic <a> C2838 334744709 CE04W16V-47M, Elect. C2840, C2847 354744709 CE04W16V-47M, Elect. <a> C2841, C2842 332161040R1 CK725F1E-104Z1, Ceramic <a> C2844, C2846 332161040R1 CK725F1E-104Z1, Ceramic <a> C2845, C2848 354784799 CE04W50V-0.47M, Elect. <a> C2845, C2848 354784799 <t< td=""><td></td><td></td><td>·</td><td></td></t<>			·	
C2826,C2829 374721044 ECQ-V50V-104J,Plastic film C2828 354744709 CE04W16V-47M,Elect. C2830,C2833 354780229 CE04W50V-2.2M,Elect. C2831 332161040R1 CK725F1E-104Z1, Ceramic C2832 374722234 ECQ-B50V-223J,Plastic film C2834 342105604R1 CC725CH1H-560J1,Ceramic C2836 354782299 CE04W50V-0.22M,Elect. C2837 342105604R1 CC725CH1H-560J1,Ceramic <a> C2837 342105604R1 CC725CH1H-560J1,Ceramic <a> C2838,C2839 332161040R1 CK725F1E-104Z1, Ceramic <a> C2840,C2847 354744709 CE04W16V-47M,Elect. <a> C2841,C2842 332161040R1 CK725F1E-104Z1, Ceramic <a> C2841,C2843 332161040R1 CK725F1E-104Z1, Ceramic <a> C2844,C2846 334784799 CE04W50V-0.47M,Elect. <a> C2849-C2851 354780109 CE04W50V-1M,Elect. <a> C2852-C2857 332161040R1 CK725F1E-104Z1, Ceramic <a> X2821 3010370 CSBLA503KECZF30 R2811-R2813 435031034R1 RN72K1J-103JE				
C2828 354744709 CE04W16V-47M,Elect. C2830,C2833 354780229 CE04W50V-2.2M,Elect. C2831 332161040R1 CK725F1E-104Z1, Ceramic C2832 374722234 ECQ-B50V-223J,Plastic film C2834 342105604R1 CC725CH1H-560J1,Ceramic C2835 374722224 ECQ-B50V-223J,Plastic film C2836 354782299 CE04W50V-0.22M,Elect. C2837 342105604R1 CC725CH1H-560J1,Ceramic <a> C2837 342105604R1 CK725F1E-104Z1, Ceramic <a> C2840,C2847 354744709 CE04W16V-47M,Elect. <a> C2841,C2842 332161040R1 CK725F1E-104Z1, Ceramic <a> C2843 354741009 CE04W16V-10M,Elect. <a> C2844,C2846 332161040R1 CK725F1E-104Z1, Ceramic <a> C2845,C2848 354780109 CE04W50V-0.47M,Elect. <a> C2849-C2851 354780109 CE04W50V-1M,Elect. <a> C2852-C2857 332161040R1 CK725F1E-104Z1, Ceramic <a> X2821 3010370 CSBLA503KECZF30 R2821-R2813 435031014R1 RN72K1J-10JE,Carbon <!--</td--><td>C2825,C2827</td><td>332161040R1</td><td>CK725F1E-104Z1, Ceramic</td><td></td>	C2825,C2827	332161040R1	CK725F1E-104Z1, Ceramic	
C2830,C2833 354780229 CE04W50V-2.2M,Elect. C2831 332161040R1 CK725F1E-104Z1, Ceramic C2832 374722234 ECQ-B50V-223J,Plastic film C2834 342105604R1 CC725CH1H-560J1,Ceramic C2835 374722224 ECQ-B50V-222J,Plastic film C2836 354782299 CE04W50V-0.22M,Elect. C2837 342105604R1 CC725CH1H-560J1,Ceramic <a> C2838,C2839 332161040R1 CK725F1E-104Z1, Ceramic <a> C2840,C2847 354744709 CE04W16V-47M,Elect. <a> C2841,C2842 332161040R1 CK725F1E-104Z1, Ceramic <a> C2843 354741009 CE04W16V-10M,Elect. <a> C2844,C2846 332161040R1 CK725F1E-104Z1, Ceramic <a> C2844,C2848 354780109 CE04W50V-0.47M,Elect. <a> C2852-C2851 332161040R1 CK725F1E-104Z1, Ceramic <a> C2852-C2853 332161040R1 CK725F1E-104Z1, Ceramic <a> C2844,C2848 354780109 CE04W50V-0.47M,Elect. <a> C2852-C2851 332161040R1 CK725F1E-104Z1, Ceramic <a> X2821 3010370	,	374721044		
C2831 332161040R1 CK725F1E-104Z1, Ceramic C2832 374722234 ECQ-B50V-223J, Plastic film C2834 342105604R1 CC725CH1H-560J1, Ceramic C2835 374722224 ECQ-B50V-222J, Plastic film C2836 354782299 CE04W50V-0.22M, Elect. C2837 342105604R1 CC725CH1H-560J1, Ceramic <a> C2838,C2839 332161040R1 CK725F1E-104Z1, Ceramic <a> C2840,C2847 354744709 CE04W16V-47M, Elect. <a> C2841,C2842 332161040R1 CK725F1E-104Z1, Ceramic <a> C2843 354741009 CE04W16V-10M, Elect. <a> C2844,C2846 332161040R1 CK725F1E-104Z1, Ceramic <a> C2849-C2851 354780109 CE04W50V-1M, Elect. <a> C2849-C2851 354780109 CE04W50V-1M, Elect. <a> C2849-C2851 332161040R1 CK725F1E-104Z1, Ceramic <a> C2852-C2857 332161040R1 CK725F1E-104Z1, Ceramic <a> X2821 3010370 CSBLA503KECZF30 R2821-R2813 435031014R1 RN72K1J-101JE, Carbon R2824,R2830 435031034R1				
C2832 374722234 ECQ-B50V-223J,Plastic film C2834 342105604R1 CC725CH1H-560J1,Ceramic C2835 374722224 ECQ-B50V-222J,Plastic film C2836 354782299 CE04W50V-0.22M,Elect. C2837 342105604R1 CC725CH1H-560J1,Ceramic <a> C2838,C2839 332161040R1 CK725F1E-104Z1, Ceramic <a> C2840,C2847 354744709 CE04W16V-47M,Elect. <a> C2841,C2842 332161040R1 CK725F1E-104Z1, Ceramic <a> C2843 354741009 CE04W16V-10M,Elect. <a> C2844,C2846 332161040R1 CK725F1E-104Z1, Ceramic <a> C2849-C28451 354780109 CE04W50V-14M,Elect. <a> C2849-C2851 354780109 CE04W50V-14M,Elect. <a> C2852-C2857 332161040R1 CK725F1E-104Z1, Ceramic <a> X2821 3010370 CSBLA503KECZF30 R2811~R2813 435031014R1 RN72K1J-101JE,Carbon R2821-R2813 435031014R1 RN72K1J-750JE,Carbon R2825,R2831 435031034R1 RN72K1J-133JE,Carbon R2825,R2831 4350313344R1 RN72K1J-3			<i>'</i>	
C2834 342105604R1 CC725CH1H-560J1, Ceramic C2835 374722224 ECQ-B50V-222J, Plastic film C2836 354782299 CE04W50V-0.22M, Elect. C2837 342105604R1 CC725CH1H-560J1, Ceramic <a> C2838,C2839 332161040R1 CK725F1E-104Z1, Ceramic <a> C2840,C2847 354744709 CE04W16V-47M, Elect. <a> C2841,C2842 332161040R1 CK725F1E-104Z1, Ceramic <a> C2844,C2846 332161040R1 CK725F1E-104Z1, Ceramic <a> C2844,C2846 3547841009 CE04W16V-10M, Elect. <a> C2849,C2851 354780109 CE04W50V-0.47M, Elect. <a> C2849,C2851 354780109 CE04W50V-1M, Elect. <a> C2841,C2848 354780109 CE04W50V-1M, Elect. <a> C2852,C2857 332161040R1 CK725F1E-104Z1, Ceramic <a> X2821 3010370 CSBLA503KECZF30 R2811~R2813 435031014R1 RN72K1J-101JE, Carbon R2821,R2823 435031014R1 RN72K1J-103JE, Carbon R2822,R2831 435031034R1 RN72K1J-103JE, Carbon R2825,R2831 435031034R1			,	_
C2835 374722224 ECQ-B50V-222J,Plastic film C2836 354782299 CE04W50V-0.22M,Elect. C2837 342105604R1 CC725CH1H-560J1,Ceramic <a> C2838,C2839 332161040R1 CK725F1E-104Z1, Ceramic <a> C2840,C2847 354744709 CE04W16V-47M,Elect. <a> C2841,C2842 332161040R1 CK725F1E-104Z1, Ceramic <a> C2843 354741009 CE04W16V-10M,Elect. <a> C2844,C2846 332161040R1 CK725F1E-104Z1, Ceramic <a> C2845,C2848 354784799 CE04W50V-0.47M,Elect. <a> C2849~C2851 354780109 CE04W50V-1M,Elect. <a> C2852~C2857 332161040R1 CK725F1E-104Z1, Ceramic <a> C2852~C2857 332161040R1 CK725F1E-104Z1, Ceramic <a> X2821 3010370 CSBLA503KECZF30 R2811~R2813 435031014R1 RN72K1J-101JE,Carbon R2824,R2823 435031034R1 RN72K1J-103JE,Carbon R2824,R2830 4350331814R1 RN72K1J-103JE,Carbon R2826 435033334R1 RN72K1J-333JE,Carbon R2823,R2833 435031034R1 RN7				\dashv
C2836 354782299 CE04W50V-0.22M,Elect. C2837 342105604R1 CC725CH1H-560J1,Ceramic <a> C2840,C2847 354744709 CE04W16V-47M,Elect. <a> C2841,C2842 332161040R1 CK725F1E-104Z1, Ceramic <a> C2841,C2842 332161040R1 CK725F1E-104Z1, Ceramic <a> C2843 354741009 CE04W16V-10M,Elect. <a> C2844,C2846 332161040R1 CK725F1E-104Z1, Ceramic <a> C2849-C2851 354780109 CE04W50V-0.47M,Elect. <a> C2849-C2857 332161040R1 CK725F1E-104Z1, Ceramic <a> C2852-C2857 332161040R1 CK725F1E-104Z1, Ceramic <a> C2849-C2851 A35031014R1 RN72K1J-101JE, Carbon R2811-R2813 435031014R1 RN72K1J-101JE, Carbon R2822,R2823 435031034R1 RN72K1J-103JE, Carbon R2825,R2831 435031034R1 RN72K1J-334JE, Carbon R2827,R2828<td></td><td></td><td></td><td>-</td>				-
C2837 342105604R1 CC725CH1H-560J1,Ceramic <a> C2838,C2839 332161040R1 CK725F1E-104Z1, Ceramic <a> C2840,C2847 354744709 CE04W16V-47M,Elect. <a> C2841,C2842 332161040R1 CK725F1E-104Z1, Ceramic <a> C2843 354741009 CE04W16V-10M,Elect. <a> C2844,C2846 332161040R1 CK725F1E-104Z1, Ceramic <a> C2845,C2848 354784799 CE04W50V-0.47M,Elect. <a> C2849~C2851 354780109 CE04W50V-1M,Elect. <a> C2852~C2857 332161040R1 CK725F1E-104Z1, Ceramic <a> C2841~R2813 435031014R1 RN72K1J-101JE,Carbon R2821 3010370 CSBLA503KECZF30 R28214~R2816 435037564R1 RN72K1J-101JE,Carbon R2822,R2823 435031014R1 RN72K1J-103JE,Carbon R2824,R2830 435031814R1 RN72K1J-103JE,Carbon R2825,R2831 4350				\dashv
C2838,C2839 332161040R1 CK725F1E-104Z1, Ceramic <a> C2840,C2847 354744709 CE04W16V-47M, Elect. <a> C2841,C2842 332161040R1 CK725F1E-104Z1, Ceramic <a> C2843 354741009 CE04W16V-10M, Elect. <a> C2844,C2846 332161040R1 CK725F1E-104Z1, Ceramic <a> C2845,C2848 354784799 CE04W50V-0.47M, Elect. <a> C2849-C2851 354780109 CE04W50V-1M, Elect. <a> C2852~C2857 332161040R1 CK725F1E-104Z1, Ceramic <a> C2852~C2857 33216104R1 RN72K1J-101JE, Carbon R2821 3010370 CSBLA503KECZF30 R2821 3010370 CSBLA503KECZF30 R2821-R2813 435031014R1 RN72K1J-101JE, Carbon R2824,R2831 435031314R1 RN72K1J-103JE, Carbon R2825,R2831 435033334R1 RN72K1J-133JE, Carbon R2829 435033034R1			,	\dashv
C2840,C2847 354744709 CE04W16V-47M,Elect. <a> C2841,C2842 332161040R1 CK725F1E-104Z1, Ceramic <a> C2843 354741009 CE04W16V-10M,Elect. <a> C2844,C2846 332161040R1 CK725F1E-104Z1, Ceramic <a> C2845,C2848 354784799 CE04W50V-0.47M,Elect. <a> C2849-C2851 354780109 CE04W50V-1M,Elect. <a> C2849-C2857 332161040R1 CK725F1E-104Z1, Ceramic <a> C2852-C2857 332161040R1 CK725F1E-104Z1, Ceramic <a> C2849-C2851 354780709 CSBLA503KECZF30 R2821 3010370 CSBLA503KECZF30 R2811-R2813 435031014R1 RN72K1J-101JE,Carbon R2814-R2816 435037504R1 RN72K1J-101JE,Carbon R2822,R2823 435031014R1 RN72K1J-101JE,Carbon R2824,R2830 435031814R1 RN72K1J-103JE,Carbon R2825,R2831 435033334R1 RN72K1J-333JE,Carbon R2826 435033334R1 RN72K1J-333JE,Carbon R2829 43503334R1 RN72K1J-303JE,Carbon R2832,R2834 435031034R1 RN72K1J-103JE,Carb				\dashv
C2841,C2842 332161040R1 CK725F1E-104Z1, Ceramic <a> C2843 354741009 CE04W16V-10M, Elect. <a> C2844,C2846 332161040R1 CK725F1E-104Z1, Ceramic <a> C2845,C2848 354784799 CE04W50V-0.47M, Elect. <a> C2849-C2851 354780109 CE04W50V-1M, Elect. <a> C2852~C2857 332161040R1 CK725F1E-104Z1, Ceramic <a> C852 Oscillators CK725F1E-104Z1, Ceramic <a> X2821 3010370 CSBLA503KECZF30 R2821 35031014R1 RN72K1J-101JE, Carbon R2821 435031014R1 RN72K1J-101JE, Carbon R2822,R2823 435031034R1 RN72K1J-103JE, Carbon R2824,R2830 435033334R1 RN72K1J-333JE, Carbon R2825,R2831 43503334R1 RN72K1J-333JE, Carbon R2832,R2833 435031034R1<!--</td--><td></td><td></td><td>· · · · · · · · · · · · · · · · · · ·</td><td>\neg</td>			· · · · · · · · · · · · · · · · · · ·	\neg
C2843 354741009 CE04W16V-10M,Elect. <a> C2844,C2846 332161040R1 CK725F1E-104Z1, Ceramic <a> C2845,C2848 354784799 CE04W50V-0.47M,Elect. <a> C2849-C2851 354780109 CE04W50V-1M,Elect. <a> C2852-C2857 332161040R1 CK725F1E-104Z1, Ceramic <a> X2821 3010370 CSBLA503KECZF30 Resistors R Resistors R2811-R2813 435031014R1 RN72K1J-101JE,Carbon R2824,R2830 435031014R1 RN72K1J-101JE,Carbon R2824,R2830 435031814R1 RN72K1J-181JE,Carbon R2825,R2831 435031334R1 RN72K1J-333JE,Carbon R2826 435033334R1 RN72K1J-333JE,Carbon R2829 435031034R1 RN72K1J-334JE,Carbon R2832,R2833 435031034R1 RN72K1J-103JE,Carbon <a> R2843,R2844 435031024R1 RN72K1J-103JE,Carbon <a< td=""><td></td><td></td><td></td><td>\neg</td></a<>				\neg
C2844,C2846 332161040R1 CK725F1E-104Z1, Ceramic <a> C2845,C2848 354784799 CE04W50V-0.47M,Elect. <a> C2849-C2851 354780109 CE04W50V-1M,Elect. <a> C2852-C2857 332161040R1 CK725F1E-104Z1, Ceramic <a> Oscillators X2821 3010370 CSBLA503KECZF30 X2821 3010370 CSBLA503KECZF30 Resistors Resistors Resistors R2811-R2813 435031014R1 RN72K1J-101JE,Carbon R2814-R2816 435037504R1 RN72K1J-750JE,Carbon R2822,R2823 435031014R1 RN72K1J-101JE,Carbon R2824,R2830 435031034R1 RN72K1J-181JE,Carbon R2825,R2831 435031034R1 RN72K1J-103JE,Carbon R2826 435033334R1 RN72K1J-333JE,Carbon R2829 43503334R1 RN72K1J-303JE,Carbon R2833 435031034R1 RN72K1J-103JE,Carbon <a> R2834 435031034R1 RN72K1J-103JE,Carbon <a> R2840,R2842 435031034R1 RN72K1J-103JE,Carbon <a> R2841 435031024R1 RN72K1J-103JE,Carbon <a><td></td><td></td><td>,</td><td></td>			,	
C2849~C2851 354780109 CE04W50V-1M,Elect. <a> C2852~C2857 332161040R1 CK725F1E-104Z1, Ceramic <a> Oscillators X2821 3010370 CSBLA503KECZF30 R2811~R2813 435031014R1 RN72K1J-101JE,Carbon R2814~R2816 435037504R1 RN72K1J-750JE,Carbon R2822,R2823 435031014R1 RN72K1J-101JE,Carbon R2824,R2830 435031034R1 RN72K1J-103JE,Carbon R2824,R2831 435031034R1 RN72K1J-103JE,Carbon R2825,R2831 435033334R1 RN72K1J-333JE,Carbon R2829 435033334R1 RN72K1J-333JE,Carbon R2832,R2833 435031034R1 RN72K1J-103JE,Carbon R2834 435031034R1 RN72K1J-103JE,Carbon <a> R2835~R2839 435031024R1 RN72K1J-103JE,Carbon <a> R2840,R2842 435031034R1 RN72K1J-103JE,Carbon <a> R2841 435031024R1 RN72K1J-103JE,Carbon <a> R2844 43503104R1 RN72K1J-100JE,Carbon <a> R2845~R2848 435031514R1 RN72K1J-000JE,Carbon <a> R2845~R2844 43503004R1		332161040R1		
C2852~C2857 332161040R1 CK725F1E-104Z1, Ceramic <a> Oscillators X2821 3010370 CSBLA503KECZF30 R2811~R2813 435031014R1 RN72K1J-101JE,Carbon R2814~R2816 435037504R1 RN72K1J-750JE,Carbon R2824,R2823 435031014R1 RN72K1J-101JE,Carbon R2824,R2830 435031034R1 RN72K1J-181JE,Carbon R2825,R2831 435031034R1 RN72K1J-103JE,Carbon R2826 435033324R1 RN72K1J-332JE,Carbon R2827,R2828 435033334R1 RN72K1J-333JE,Carbon R2829 435031034R1 RN72K1J-103JE,Carbon R2834 435031034R1 RN72K1J-103JE,Carbon R2834 435031034R1 RN72K1J-103JE,Carbon R2840,R2842 435031034R1 RN72K1J-103JE,Carbon R2841 435031024R1 RN72K1J-103JE,Carbon R2843 RN72K1J-103JE,Carbon RN R2845~R2848 435031514R1 RN72K1J-00JE,Carbon RN R2845-R2848 435031514R1 RN72K1J-00JE,Carbon RN R2849,R2850 43503004R1	C2845,C2848	354784799	CE04W50V-0.47M,Elect. <a>	
Name	C2849~C2851	354780109	CE04W50V-1M,Elect. <a>	
X2821 3010370 CSBLA503KECZF30 Resistors R2811~R2813 435031014R1 RN72K1J-101JE,Carbon R2814~R2816 435037504R1 RN72K1J-750JE,Carbon R2822,R2823 435031014R1 RN72K1J-101JE,Carbon R2824,R2830 435031814R1 RN72K1J-181JE,Carbon R2825,R2831 435031034R1 RN72K1J-103JE,Carbon R2826 435033324R1 RN72K1J-333JE,Carbon R2827,R2828 4350333344R1 RN72K1J-333JE,Carbon R2829 4350333344R1 RN72K1J-334JE,Carbon R2831 RX5031034R1 RN72K1J-103JE,Carbon R2834 435031034R1 RN72K1J-103JE,Carbon <a> R2835~R2839 435031034R1 RN72K1J-103JE,Carbon <a> R2840,R2842 435031034R1 RN72K1J-103JE,Carbon <a> R2841 435031024R1 RN72K1J-103JE,Carbon <a> R2843,R2844 435030004R1 RN72K1J-103JE,Carbon <a> R2845,R2848 435030004R1 RN72K1J-151JE,Carbon R2849,R2850 435030004R1 RN72K1J-000JE,Carbon R2849,R2850 435030004R1 RN72K1	C2852~C2857		CK725F1E-104Z1, Ceramic <a>	
Resistors R2811~R2813 435031014R1 RN72K1J-101JE,Carbon R2814~R2816 435037504R1 RN72K1J-750JE,Carbon R2822,R2823 435031014R1 RN72K1J-101JE,Carbon R2824,R2830 435031814R1 RN72K1J-181JE,Carbon R2825,R2831 435031034R1 RN72K1J-103JE,Carbon R2826 435033324R1 RN72K1J-332JE,Carbon R2827,R2828 435033334R1 RN72K1J-333JE,Carbon R2829 435033334R1 RN72K1J-334JE,Carbon R2832,R2833 435031034R1 RN72K1J-103JE,Carbon R2834 435031034R1 RN72K1J-103JE,Carbon R2835~R2839 435031024R1 RN72K1J-102JE,Carbon <a> R2840,R2842 435031034R1 RN72K1J-103JE,Carbon <a> R2841 435031024R1 RN72K1J-103JE,Carbon <a> R2843,R2844 435030004R1 RN72K1J-000JE,Carbon <d> R2845~R2848 435031514R1 RN72K1J-151JE,Carbon R2849,R2850 435030004R1 RN72K1J-000JE,Carbon R2849,R2850 435030004R1 RN72K1J-000JE,Carbon R049s RN72K1J-000JE,Carbon</d>				
R2811~R2813 435031014R1 RN72K1J-101JE,Carbon R2814~R2816 435037504R1 RN72K1J-750JE,Carbon R2822,R2823 435031014R1 RN72K1J-101JE,Carbon R2824,R2830 435031814R1 RN72K1J-181JE,Carbon R2825,R2831 435031034R1 RN72K1J-103JE,Carbon R2826 435033324R1 RN72K1J-332JE,Carbon R2827,R2828 435033334R1 RN72K1J-333JE,Carbon R2829 43503334R1 RN72K1J-334JE,Carbon R2832,R2833 435031034R1 RN72K1J-103JE,Carbon R2834 435031034R1 RN72K1J-103JE,Carbon R2840,R2842 435031024R1 RN72K1J-103JE,Carbon R2841 435031024R1 RN72K1J-103JE,Carbon R2843,R2844 435030004R1 RN72K1J-100JE,Carbon R2845~R2848 435031514R1 RN72K1J-000JE,Carbon R2849,R2850 435030004R1 RN72K1J-000JE,Carbon R2849,R2850 435030004R1 RN72K1J-000JE,Carbon R2849,R2850 435030004R1 RN72K1J-000JE,Carbon R2849,R2850 4350350560 NPJ-3PDGLR414	X2821		CSBLA503KECZF30	
R2814~R2816 435037504R1 RN72K1J-750JE,Carbon R2822,R2823 435031014R1 RN72K1J-101JE,Carbon R2824,R2830 435031814R1 RN72K1J-181JE,Carbon R2825,R2831 435031034R1 RN72K1J-103JE,Carbon R2826 435033324R1 RN72K1J-332JE,Carbon R2827,R2828 435033334R1 RN72K1J-333JE,Carbon R2829 435033334R1 RN72K1J-334JE,Carbon R2832,R2833 435031034R1 RN72K1J-103JE,Carbon R2834 435031034R1 RN72K1J-103JE,Carbon <a> R2835~R2839 435031024R1 RN72K1J-102JE,Carbon <a> R2840,R2842 435031034R1 RN72K1J-103JE,Carbon <a> R2841 435031024R1 RN72K1J-103JE,Carbon <a> R2843,R2844 43503004R1 RN72K1J-000JE,Carbon <d> R2845~R2848 435031514R1 RN72K1J-151JE,Carbon R2849,R2850 43503004R1 RN72K1J-000JE,Carbon R2849,R2850 43503004R1 RN72K1J-000JE,Carbon R2849,R2850 43503004R1 RN72K1J-000JE,Carbon R2849,R2850 435036607 NPJ-3PDGLR414</d>	D0044 D0040		DNI70//4 L 404 IF O	
R2822,R2823 435031014R1 RN72K1J-101JE,Carbon R2824,R2830 435031814R1 RN72K1J-181JE,Carbon R2825,R2831 435031034R1 RN72K1J-103JE,Carbon R2826 435033324R1 RN72K1J-332JE,Carbon R2827,R2828 435033334R1 RN72K1J-333JE,Carbon R2829 435033334R1 RN72K1J-334JE,Carbon R2832,R2833 435031034R1 RN72K1J-103JE,Carbon R2834 435031034R1 RN72K1J-103JE,Carbon <a> R2835~R2839 435031024R1 RN72K1J-102JE,Carbon <a> R2840,R2842 435031034R1 RN72K1J-103JE,Carbon <a> R2841 435031024R1 RN72K1J-103JE,Carbon <a> R2843,R2844 43503004R1 RN72K1J-000JE,Carbon <d> R2845~R2848 435031514R1 RN72K1J-000JE,Carbon R2849,R2850 435030004R1 RN72K1J-000JE,Carbon R2849,R2850 43503004R1 RN72K1J-000JE,Carbon R2849,R2850 43503004R1 RN72K1J-000JE,Carbon R2849,R2850 435036607 NPJ-3PDGLR414 R2849,R2850 25065610 NRL-2P1A-DC4.5-156 <</d>			i i i i i i i i i i i i i i i i i i i	\dashv
R2824,R2830 435031814R1 RN72K1J-181JE,Carbon R2825,R2831 435031034R1 RN72K1J-103JE,Carbon R2826 435033324R1 RN72K1J-332JE,Carbon R2827,R2828 435033334R1 RN72K1J-333JE,Carbon R2829 435033334R1 RN72K1J-334JE,Carbon R2832,R2833 435031034R1 RN72K1J-103JE,Carbon R2834 435031034R1 RN72K1J-103JE,Carbon R2835~R2839 435031024R1 RN72K1J-102JE,Carbon <a> R2840,R2842 435031034R1 RN72K1J-103JE,Carbon <a> R2841 435031024R1 RN72K1J-102JE,Carbon <a> R2843,R2844 435030004R1 RN72K1J-000JE,Carbon <d> R2845~R2848 435031514R1 RN72K1J-151JE,Carbon R2849,R2850 435030004R1 RN72K1J-000JE,Carbon Terminals RN72K1J-000JE,Carbon P2801~P2803 25045607 NPJ-3PDGLR414 Relays RR RL2801~RL2804 25065610 NRL-2P1A-DC4.5-156 Sockets P2705B 25051526 NSCT-4P1313 P2853B 25051230 <</d>				4
R2825,R2831 435031034R1 RN72K1J-103JE,Carbon R2826 435033324R1 RN72K1J-332JE,Carbon R2827,R2828 435033334R1 RN72K1J-333JE,Carbon R2829 4350333344R1 RN72K1J-334JE,Carbon R2832,R2833 435031034R1 RN72K1J-103JE,Carbon R2834 435031034R1 RN72K1J-103JE,Carbon <a> R2835~R2839 435031024R1 RN72K1J-102JE,Carbon <a> R2840,R2842 435031034R1 RN72K1J-103JE,Carbon <a> R2841 435031024R1 RN72K1J-102JE,Carbon <a> R2843,R2844 435030004R1 RN72K1J-000JE,Carbon <d> R2845~R2848 435031514R1 RN72K1J-151JE,Carbon R2849,R2850 435030004R1 RN72K1J-000JE,Carbon Terminals P2801~P2803 25045607 NPJ-3PDGLR414 Relays RRL2801~RL2804 25065610 NRL-2P1A-DC4.5-156 Sockets P2705B 25051526 NSCT-4P1313 P2853B 25051230 NSCT-5P1020</d>				\dashv
R2826 435033324R1 RN72K1J-332JE,Carbon R2827,R2828 435033334R1 RN72K1J-333JE,Carbon R2829 4350333344R1 RN72K1J-334JE,Carbon R2832,R2833 435031034R1 RN72K1J-103JE,Carbon R2834 435031034R1 RN72K1J-103JE,Carbon R2835~R2839 435031024R1 RN72K1J-102JE,Carbon <a> R2840,R2842 435031034R1 RN72K1J-103JE,Carbon <a> R2841 435031024R1 RN72K1J-102JE,Carbon <a> R2843,R2844 435030004R1 RN72K1J-000JE,Carbon <d> R2845~R2848 435031514R1 RN72K1J-151JE,Carbon R2849,R2850 435030004R1 RN72K1J-000JE,Carbon Terminals RN72K1J-000JE,Carbon P2801~P2803 25045607 NPJ-3PDGLR414 Relays RRL2801~RL280 25065610 NRL-2P1A-DC4.5-156 Sockets P2705B 25051526 NSCT-4P1313 P2853B 25051230 NSCT-5P1020</d>				\dashv
R2827,R2828 435033334R1 RN72K1J-333JE,Carbon R2829 4350333344R1 RN72K1J-334JE,Carbon R2832,R2833 435031034R1 RN72K1J-103JE,Carbon R2834 435031034R1 RN72K1J-103JE,Carbon <a> R2835~R2839 435031024R1 RN72K1J-102JE,Carbon <a> R2840,R2842 435031034R1 RN72K1J-103JE,Carbon <a> R2841 435031024R1 RN72K1J-102JE,Carbon <a> R2843,R2844 435030004R1 RN72K1J-000JE,Carbon <d> R2845~R2848 435031514R1 RN72K1J-151JE,Carbon R2849,R2850 435030004R1 RN72K1J-000JE,Carbon Terminals RN72K1J-000JE,Carbon P2801~P2803 25045607 NPJ-3PDGLR414 RL2801~RL2804 25065610 NRL-2P1A-DC4.5-156 Sockets P2705B 25051526 NSCT-4P1313 P2853B 25051230 NSCT-5P1020</d>	•			\dashv
R2829 435033344R1 RN72K1J-334JE,Carbon R2832,R2833 435031034R1 RN72K1J-103JE,Carbon R2834 435031034R1 RN72K1J-103JE,Carbon <a> R2835~R2839 435031024R1 RN72K1J-102JE,Carbon <a> R2840,R2842 435031034R1 RN72K1J-103JE,Carbon <a> R2841 435031024R1 RN72K1J-102JE,Carbon <a> R2843,R2844 435030004R1 RN72K1J-000JE,Carbon <d> R2845~R2848 435031514R1 RN72K1J-151JE,Carbon R2849,R2850 435030004R1 RN72K1J-000JE,Carbon Terminals NPJ-3PDGLR414 R2801~P2803 25045607 NPJ-3PDGLR414 RL2801~RL2804 25065610 NRL-2P1A-DC4.5-156 Sockets P2705B 25051526 NSCT-4P1313 P2853B 25051230 NSCT-5P1020</d>				\dashv
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